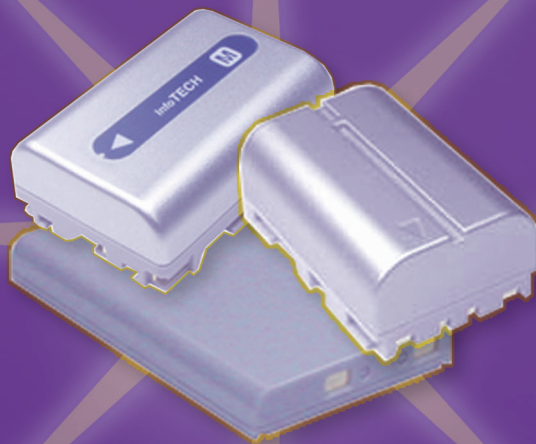


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BATTERY SOLUTIONS

BATTERY & CHARGER CROSS REFERENCE

















**CAMCORDERS
DIGITAL CAMERAS
AC/DC ADAPTERS
PERSONAL ELECTRONICS**

2005

www.lenmar.com



Digital Camera Battery Picture Index & Specifications

| Model # | Information | Model # | Information |
|----------------|--|---------------|---|
| DLC1L |  <p>Description: • Replaces Canon NB-1L • 3.7Volt 680mAh (420 images) • NoMEM Lithium-Ion • 3 Year Warranty</p> <p>Dimensions: 1-15/16 x 2-1/4 x 3/8</p> | DLCRV3 |  <p>Description: • Replaces General Purpose CRV3 Battery • 3Volt 1350mAh (500 shots/charge) • NoMEM Lithium-Ion • 3 Year Warranty</p> <p>Dimensions: 2 1/32 x 19/32 x 5/16</p> |
| DLC1LH |  <p>Description: • Replaces Canon NB-1LH • 3.7Volt 850mAh (480 images) • NoMEM Lithium-Ion • 3 Year Warranty</p> | DLCS20 |  <p>Description: • Replaces Casio NP-20 • 3.7Volt 650mAh (390 images) • NoMEM Lithium-Ion • 3 Year Warranty</p> |
| DLC2L |  <p>Description: • Replaces Canon NB-2L • 7.4Volt 600mAh (420 images) • NoMEM Lithium-Ion • 3 Year Warranty</p> <p>Dimensions: 2-3/4 x 1-1/2 x 15/16</p> | DLCS40 |  <p>Description: • Replaces Casio NP40 • 3.7V, 1230mAh • NoMEM Lithium-Ion • 3 Year Warranty</p> <p>Dimensions: 1.5 x 1.5 x .38 in.</p> |
| DLC3L |  <p>Description: • Replaces Canon NB-3L • 3.7Volt 790mAh (380 images) • NoMEM Lithium-Ion • 3 Year Warranty</p> | DLF120 |  <p>Description: • Replaces Fuji NP-120 and Ricoh DB-43 • 3.7Volt 2000mAh (200 images) • NoMEM Lithium-Ion • 3 Year Warranty</p> |
| DLC4L |  <p>Description: • Replaces Canon NB-4L • 3.7V 760mAh • NoMEM Lithium-Ion • 3 Year Warranty</p> | DLF30 |  <p>Description: • Replaces Fuji NP-30 • 3.7V, 565mAh • NoMEM Lithium-Ion • 3 Year Warranty</p> <p>Dimensions: 38.1 x 27.6 x 6.7</p> |
| DLC511 |  <p>Description: • Replaces Canon BP-511 and BP-512 • 7.2Volt 1300mAh (1000 images) • NoMEM Lithium-Ion • 3 Year Warranty</p> <p>Dimensions: 2-3/16 x 1-1/2 x 13/16</p> | DLF40 |  <p>Description: • Replaces Fuji NP-40 and Pentax D-Li8 • 3.7Volt 800 mAh (300 images) • NoMEM Lithium-Ion • 3 Year Warranty</p> |
| KITCRV3 |  <p>Description: • CRV-3 replacement Li-Ion battery and rapid charger kit • Includes one DLCRV3 Lithium-Ion 1350mAh battery • AC power supply • 2 Year Warranty</p> | DLF60 |  <p>Description: • Replaces Fuji NP-60, Casio NP-30, Panasonic VW-VBA10, and Pentax D-Li2/D_Li7 • 3.7Volt 1050mAh (300 images) • NoMEM Lithium-Ion • 3 Year Warranty</p> <p>Dimensions: 1-15/16 x 2-1/4 x 3/8</p> |



Digital Camera Battery Picture Index & Specifications

| Model # | Information | Model # | Information |
|---|---|---|--|
| DLF80  | Description: <ul style="list-style-type: none"> • Replaces Fuji NP-80, Kodak KLIC-3000, and Toshiba PDR-BT1, PDR-BT2 • 3.6 Volt 1300mAh (240 images) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/16 x 3/4 x 3/4 | DLKS3  | Description: <ul style="list-style-type: none"> • Replaces Kyocera (Yashica) BP-800S and Konica DR-LB1 • 3.6Volt 900mAh (200 images) • NoMEM Lithium-Ion • 3 Year Warranty |
| DLJ101  | Description: <ul style="list-style-type: none"> • Replaces Fuji NP-100, JVC BN-V101, and Toshiba NP-100 • 3.6Volt 1850mAh (230 images) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 3/4 x 3/4 | DLM200  | Description: <ul style="list-style-type: none"> • Replaces Konica Minolta NP-200 • 3.7Volt 800mAh (190 images) • NoMEM Lithium-Ion • 3 Year Warranty |
| DLJ37  | Description: <ul style="list-style-type: none"> • Replaces JVC BN-V37U • 3.6Volt 900mAh (50 images) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 1-7/8 x 1-1/8 x 1/2 | DLM400  | Description: <ul style="list-style-type: none"> • Replaces Konica Minolta NP-400 • 7.4 Volt 1500mAh (330 shots/charge) • NoMEM Lithium-Ion • 3 Year Warranty |
| DLK780S  | Description: <ul style="list-style-type: none"> • Replaces Kyocera BP-780S • 3.7 Volt 780 mAh(200 shots / charge) • NoMEM Lithium-Ion • 3 Year Warranty | DLM700  | Description: <ul style="list-style-type: none"> • Replaces Konica Minolta NP700 • 3.7V 660mAh • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 47 x 15 x 15 |
| DLKA14N  | Description: <ul style="list-style-type: none"> • For Kodak DCS Pro 14n, DCS Pro SLR/c, DCS Pro SLR/n • 7.4V 2000mAh • NoMEM Lithium-Ion • 3 Year Warranty | DLNEL1  | Description: <ul style="list-style-type: none"> • Replaces Nikon EN-EL1 • 7.4Volt 750mAh (60min.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2 x 1-1/4 x 5/8 |
| DLKA5  | Description: <ul style="list-style-type: none"> • Replaces Kodak KLIC-5001 • 3.7Volt 1700mAh (210images) • NoMEM Lithium-Ion • 3 Year Warranty | DLNEL2  | Description: <ul style="list-style-type: none"> • Replaces Nikon EN-EL2 • 3.7Volt 1100mAh (80min.) • NoMEM Lithium-Ion • 3 Year Warranty |
| DLKALB4  | Description: <ul style="list-style-type: none"> • Replaces Konica Minolta DR-LB4 • 3.7Volt 900mAh (200 images) • NoMEM Lithium-Ion • 3 Year Warranty | DLNEL3  | Description: <ul style="list-style-type: none"> • Replaces Nikon EN-EL3 • 7.4Volt 1400mAh (90min.) • NoMEM Lithium-Ion • 3 Year Warranty |



Digital Camera Battery Picture Index & Specifications

| Model # | Information | Model # | Information |
|---------------|--|----------------|--|
| DLNEL4 |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Nikon EN-EL4 • 11.1V, 2000mAh • NoMEM Lithium-Ion • 3 Year Warranty | DLP002 |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Panasonic CGA-S002 • 7.2Volt 680mAh (240 images) • NoMEM Lithium-Ion • 3 Year Warranty |
| DLNEL5 |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Nikon EN-EL5 • 3.7Volt 1100mAh (200 images) • NoMEM Lithium-Ion • 3 Year Warranty | DLP003 |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Panasonic CGA-S003 • 3.7 Volt 530mAh (110 shots/charge) • NoMEM Lithium-Ion • 3 Year Warranty <p>Dimensions: 2.1x1.3x0.2</p> |
| DLO10B |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Olympus LI-10B and Sanyo DB-L10 • 3.7Volt 1100mAh (175 images) • NoMEM Lithium-Ion • 3 Year Warranty | DLP004 |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Panasonic CGA-S004A/1B, DMW-BCB7 • 3.7, 710mAh • NoMEM Lithium-Ion • 3 Year Warranty |
| DLO30B |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Olympus LI-30B • 3.6V 645mAh • NoMEM Lithium-Ion • 3 Year Warranty | DLP101 |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Panasonic CGR-S101A • 3.6Volt 700mAh (1500 images) • NoMEM Lithium-Ion • 3 Year Warranty |
| DLLO1 |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Olympus BLL-1. Requires Olympus HLD-2 battery grip • 7.2V, 3400mAh • NoMEM Lithium-Ion • 3 Year Warranty | DLP4090 |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Panasonic CGR-B/202A1B, PV-DBP5, VW-VBD1 • 7.2Volt 2000mAh (1500 images) • NoMEM Lithium-Ion • 3 Year Warranty <p>Dimensions: 2-3/4 x 1-1/2 x 13/16</p> |
| DLLOM1 |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Olympus BLM-1 • 7.2Volt 1500mAh • NoMEM Lithium-Ion • 3 Year Warranty | DLP602 |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Panasonic CGR-S602 • 7.2Volt 1400mAh (360 images) • NoMEM Lithium-Ion • 3 Year Warranty |
| DLP001 |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Panasonic CGA-S001 • 3.6Volt 680mAh (240 images) • NoMEM Lithium-Ion • 3 Year Warranty | DLPLI1 |  <p>Description:</p> <ul style="list-style-type: none"> • Replaces Pentax D-Li1 and HP C8872A • 7.6Volt 1850mAh (400 images) • NoMEM Lithium-Ion • 3 Year Warranty |












Digital Camera Battery Picture Index & Specifications

| Model # | Information | Model # | Information |
|---|---|--|---|
| DLRP4200  | Description: <ul style="list-style-type: none"> • Replaces Rollei 02491-0015-00 • 3.7, 700mAh • NoMEM Lithium-Ion • 3 Year Warranty | DLST1  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-FT1 • 3.6 Volt 710mAh (200 shots/charge) • NoMEM Lithium-Ion • 3 Year Warranty |
| DLS11  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-F10 and NP-FS11 • 3.6Volt 1200mAh (2300 images) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 1-15/16 x 1-3/16 x 5/8 | DMC50  | Description: <ul style="list-style-type: none"> • Replaces Canon NB-5H • 6Volt 700mAh (180 images) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 1-7/8 x 1-5/16 x 7/8 |
| DLS550  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-F330 and NP-F550 • 7.2Volt 2000mAh (4800 images) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 15/16 | DMCE3  | Description: <ul style="list-style-type: none"> • Replaces CANON NP-E3 • 12V 1800mAh • NoMEM Nickel Metal-Hydride • 3 Year Warranty |
| DLSFC10  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-FC10 and NP-FC11 • 3.6Volt 700mAh (1000 images) • NoMEM Lithium-Ion • 3 Year Warranty | DMF20  | Description: <ul style="list-style-type: none"> • Replaces FUJIFILM NH-20 • 2x1.2V 750mAh • NoMEM Nickel Metal-Hydride • 3 Year Warranty |
| DLSM50  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-FM50 • 7.2Volt 1300mAh (1000 images) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-1/8 x 1-1/2 x 3/4 | DMKA2  | Description: <ul style="list-style-type: none"> • Replaces Kodak KAA2HR • 2.4Volt 2000mAh (200 images) • NoMEM Nickel Metal-Hydride • 3 Year Warranty |
| DLSP10  | Description: <ul style="list-style-type: none"> • Replaces Sony LIP10 • 3.6Volt 950mAh (1000 images) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-5/8 x 5/8 x 5/8 | DMNEN4  | Description: <ul style="list-style-type: none"> • Replaces Nikon EN4 • 7.2Volt 2100mAh (90min) • NoMEM Nickel Metal-Hydride • 3 Year Warranty |
| DLSR1  | Description: <ul style="list-style-type: none"> • Replaces SONY NP-FR1 "R-Type" battery • 3.6V 1220mAh • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 46x35.5x8.3mm | PRO-H Photo coming soon...  | Description: <ul style="list-style-type: none"> • 4 pack 1.2V, 2000mAh, HIGH CURRENT NiMH AA batteries • Can be charged in as little as 8 minutes with Lenmar's MSC815 charger • Compatible with all NiMH chargers • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries |



Digital Camera Battery Picture Index & Specifications

| Model # | Information | Model # | Information |
|---|---|--|--|
| PRO415-25  | Description: <ul style="list-style-type: none"> • 4 pack 1.2V, 2500mAh, NiMH AA batteries • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries | PRO1085  | Description: <ul style="list-style-type: none"> • 10 pack 1.2V, 850mAh, NiMH AAA batteries • Fits all devices that use AAA cells • Lasts up to a 1000X longer than alkaline batteries |
| PRO415-23  | Description: <ul style="list-style-type: none"> • 4 pack 1.2V, 2300mAh, NiMH AA batteries • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries | PRO2420  | Description: <ul style="list-style-type: none"> • 24 Pack 1.2V, 2000mAh, NiMH AA batteries • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries Dimensions: Standard AA dimensions |
| PRO215-23  | Description: <ul style="list-style-type: none"> • 2 Pack 1.2V, 2300mAh, NiMH AA batteries • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries Dimensions: Standard AA dimensions | | |
| PRO415  | Description: <ul style="list-style-type: none"> • 4 pack 1.2V, 2000mAh, NiMH AA batteries • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries Dimensions: Standard AA size | | |
| PRO407  | Description: <ul style="list-style-type: none"> • 4 pack 1.2V, 850mAh, NiMH AAA batteries • Fits all devices that use AAA cells • Lasts up to a 1000X longer than alkaline batteries Dimensions: Standard AAA size | | |
| PRO207  | Description: <ul style="list-style-type: none"> • 2 Pack 1.2V, 850mAh, NiMH AAA batteries • Fits all devices that use AAA cells • Lasts up to a 1000X longer than alkaline batteries Dimensions: Standard AAA dimensions | | |
| PRO1020  | Description: <ul style="list-style-type: none"> • 10 pack 1.2V, 2000mAh, NiMH AA batteries • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries | | |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|----------------------------|-----------|-----------|-----------|-------------------|----------|-----------|-----------|
| AGFA | | | | | | | |
| ePhoto 1280 | PRO415 | PRO415-23 | PRO415-25 | A75 | PRO415 | PRO415-23 | PRO415-25 |
| ePhoto 1680 | PRO415 | PRO415-23 | PRO415-25 | Digital IXUS | | DLC1L | DLC1LH |
| ePhoto 307 | PRO415 | PRO415-23 | PRO415-25 | Digital IXUS 30 | | | DLC4L |
| ePhoto 780 | PRO415 | PRO415-23 | PRO415-25 | Digital IXUS 300 | | DLC1L | DLC1LH |
| ePhoto 780C | PRO415 | PRO415-23 | PRO415-25 | Digital IXUS 330 | | DLC1L | DLC1LH |
| ePhoto CL18 | PRO415 | PRO415-23 | PRO415-25 | Digital IXUS 40 | | | DLC4L |
| ePhoto CL20 | PRO415 | PRO415-23 | PRO415-25 | Digital IXUS 400 | | DLC1L | DLC1LH |
| ePhoto CL30 | PRO415 | PRO415-23 | PRO415-25 | Digital IXUS i | | | DLC3L |
| ePhoto CL30 Click | PRO415 | PRO415-23 | PRO415-25 | Digital IXUS i5 | | | DLC3L |
| ePhoto CL34 | PRO415 | PRO415-23 | PRO415-25 | Digital IXUS II | | | DLC3L |
| ePhoto CL45 | PRO415 | PRO415-23 | PRO415-25 | Digital IXUS v | | DLC1L | DLC1LH |
| ePhoto CL50 | PRO415 | PRO415-23 | PRO415-25 | Digital IXUS v2 | | DLC1L | DLC1LH |
| ePhoto Smile CL15 | PRO415 | PRO415-23 | PRO415-25 | Digital IXUS v3 | | DLC1L | DLC1LH |
| AIPTEK | | | | | | | |
| DV3100 | PRO415 | PRO415-23 | PRO415-25 | EOS 10D | | LIC511 | DLC511 |
| MINI PENCAM 1.3 | | PRO207 | PRO407 | EOS 1D Mark II | | | DMCE3 |
| APEX DIGITAL | | | | | | | |
| DIGITREX BC-2100 | | | PRO407 | EOS D30 | | LIC511 | DLC511 |
| DIGITREX DSC-1300 | PRO415 | PRO415-23 | PRO415-25 | EOS D60 | | LIC511 | DLC511 |
| DIGITREX DSC-2110 | | PRO207 | PRO407 | EOS Digital Rebel | | LIC511 | DLC511 |
| DIGITREX DSC-3000 | PRO415 | PRO415-23 | PRO415-25 | EOS ELAN 7N | PRO415 | PRO415-23 | PRO415-25 |
| DIGITREX DSC-3500Z | PRO415 | PRO415-23 | PRO415-25 | EOS ELAN 7NE | PRO415 | PRO415-23 | PRO415-25 |
| DIGITREX DSC-4500Z | PRO415 | PRO415-23 | PRO415-25 | EOS-10 | | LIC511 | DLC511 |
| DIGITREX Funstyle FS-1350B | | PRO207 | PRO407 | EOS-10D | | LIC511 | DLC511 |
| DIGITREX Funstyle FS-1350y | | PRO207 | PRO407 | EOS-10Ds | | LIC511 | DLC511 |
| BENQ | | | | | | | |
| DC1016 | | PRO207 | PRO407 | EOS-1D | | | DMCE3 |
| DC1300 | | PRO207 | PRO407 | EOS-1Ds | | | DMCE3 |
| DC1500 | | PRO207 | PRO407 | EOS-1Ds Mark II | | | DMCE3 |
| DC2300 | PRO415 | PRO415-23 | PRO415-25 | EOS-20D | | LIC511 | DLC511 |
| DC2310 | PRO415 | PRO415-23 | PRO415-25 | EOS-300D | | LIC511 | DLC511 |
| DC2410 | PRO415 | PRO415-23 | PRO415-25 | PowerShot 350 | PRO415 | PRO415-23 | PRO415-25 |
| DC4500 | PRO415-23 | PRO415-25 | KITCRV3 | PowerShot 520 | | | DMC50 |
| BTC | | | | | | | |
| DSC-2200V | | | PRO407 | PowerShot 600 | PRO415 | PRO415-23 | PRO415-25 |
| DSC-3300V | PRO415-23 | PRO415-25 | KITCRV3 | PowerShot A10 | PRO415 | PRO415-23 | PRO415-25 |
| CANON | | | | | | | |
| A310 | PRO415 | PRO415-23 | PRO415-25 | PowerShot A100 | PRO415 | PRO415-23 | PRO415-25 |
| | | | | PowerShot A20 | PRO415 | PRO415-23 | PRO415-25 |
| | | | | PowerShot A200 | PRO415 | PRO415-23 | PRO415-25 |
| | | | | PowerShot A30 | PRO415 | PRO415-23 | PRO415-25 |
| | | | | PowerShot A300 | PRO415 | PRO415-23 | PRO415-25 |
| | | | | PowerShot A310 | PRO415 | PRO415-23 | PRO415-25 |
| | | | | PowerShot A40 | PRO415 | PRO415-23 | PRO415-25 |
| | | | | PowerShot A400 | PRO415 | PRO415-23 | PRO415-25 |
| | | | | PowerShot A5 | | | DMC50 |
| | | | | PowerShot A5 ZOOM | | | DMC50 |
| | | | | PowerShot A50 | | | DMC50 |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------------------------------|----------|-----------|-----------|-------------------------------|----------|-----------|-----------|
| PowerShot A60 | PRO415 | PRO415-23 | PRO415-25 | PowerShot A70 | PRO415 | PRO415-23 | PRO415-25 |
| PowerShot A70 | PRO415 | PRO415-23 | PRO415-25 | PowerShot A75 | PRO415 | PRO415-23 | PRO415-25 |
| PowerShot A75 | PRO415 | PRO415-23 | PRO415-25 | PowerShot A80 | PRO415 | PRO415-23 | PRO415-25 |
| PowerShot A80 | PRO415 | PRO415-23 | PRO415-25 | PowerShot A85 | PRO415 | PRO415-23 | PRO415-25 |
| PowerShot A85 | PRO415 | PRO415-23 | PRO415-25 | PowerShot A95 | PRO415 | PRO415-23 | PRO415-25 |
| PowerShot A95 | PRO415 | PRO415-23 | PRO415-25 | PowerShot G1 | | LIC511 | DLC511 |
| PowerShot G1 | | LIC511 | DLC511 | PowerShot G2 | | LIC511 | DLC511 |
| PowerShot G2 | | LIC511 | DLC511 | PowerShot G3 | | LIC511 | DLC511 |
| PowerShot G3 | | LIC511 | DLC511 | PowerShot G5 | | LIC511 | DLC511 |
| PowerShot G5 | | LIC511 | DLC511 | PowerShot G6 | | LIC511 | DLC511 |
| PowerShot G6 | | LIC511 | DLC511 | PowerShot PRO70 | PRO415 | PRO415-23 | PRO415-25 |
| PowerShot PRO70 | PRO415 | PRO415-23 | PRO415-25 | PowerShot PRO90 | | LIC511 | DLC511 |
| PowerShot PRO90 | | LIC511 | DLC511 | PowerShot PRO90 IS | | LIC511 | DLC511 |
| PowerShot PRO90 IS | | LIC511 | DLC511 | PowerShot S1 IS | PRO415 | PRO415-23 | PRO415-25 |
| PowerShot S1 IS | PRO415 | PRO415-23 | PRO415-25 | PowerShot S10 | | | DMC50 |
| PowerShot S10 | | | DMC50 | PowerShot S100 (Digital ELPH) | | DLC1L | DLC1LH |
| PowerShot S100 (Digital ELPH) | | DLC1L | DLC1LH | PowerShot S110 (Digital ELPH) | | DLC1L | DLC1LH |
| PowerShot S110 (Digital ELPH) | | DLC1L | DLC1LH | PowerShot S20 | | | DMC50 |
| PowerShot S20 | | | DMC50 | PowerShot S200 (Digital ELPH) | | DLC1L | DLC1LH |
| PowerShot S200 (Digital ELPH) | | DLC1L | DLC1LH | PowerShot S230 (Digital ELPH) | | DLC1L | DLC1LH |
| PowerShot S230 (Digital ELPH) | | DLC1L | DLC1LH | PowerShot S30 | | | DLC2L |
| PowerShot S30 | | | DLC2L | PowerShot S300 (Digital ELPH) | | DLC1L | DLC1LH |
| PowerShot S300 (Digital ELPH) | | DLC1L | DLC1LH | PowerShot S330 (Digital ELPH) | | DLC1L | DLC1LH |
| PowerShot S330 (Digital ELPH) | | DLC1L | DLC1LH | PowerShot S40 | | | DLC2L |
| PowerShot S40 | | | DLC2L | PowerShot S400 | | DLC1L | DLC1LH |
| PowerShot S400 | | DLC1L | DLC1LH | PowerShot S410 | | DLC1L | DLC1LH |
| PowerShot S410 | | DLC1L | DLC1LH | PowerShot S45 | | | DLC2L |
| PowerShot S45 | | | DLC2L | PowerShot S50 | | | DLC2L |
| PowerShot S50 | | | DLC2L | PowerShot S500 | | DLC1L | DLC1LH |
| PowerShot S500 | | DLC1L | DLC1LH | PowerShot S500 COACH | | DLC1L | DLC1LH |
| PowerShot S500 COACH | | DLC1L | DLC1LH | PowerShot S60 | | | DLC2L |
| PowerShot S60 | | | DLC2L | PowerShot S70 | | | DLC2L |
| PowerShot S70 | | | DLC2L | PowerShot SD10 | | | DLC3L |
| PowerShot SD10 | | | DLC3L | PowerShot SD100 | | | DLC3L |
| PowerShot SD100 | | | DLC3L | PowerShot SD110 | | | DLC3L |
| PowerShot SD110 | | | DLC3L | PowerShot SD20 | | | DLC3L |
| PowerShot SD20 | | | DLC3L | PowerShot SD200 | | | DLC4L |
| PowerShot SD200 | | | DLC4L | PowerShot SD300 | | | DLC4L |
| PowerShot SD300 | | | DLC4L | | | | |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|----------------|----------|-----------|-----------|----------------|----------|-----------|-----------|
| EX-Z40 | | | DLCS40 | EX-Z4U | | | DLCS20 |
| EX-Z4U | | | DLCS20 | GV-10 | PRO415 | PRO415-23 | PRO415-25 |
| GV-10 | PRO415 | PRO415-23 | PRO415-25 | GV-20 | PRO415 | PRO415-23 | PRO415-25 |
| GV-20 | PRO415 | PRO415-23 | PRO415-25 | QV-100 | PRO415 | PRO415-23 | PRO415-25 |
| QV-100 | PRO415 | PRO415-23 | PRO415-25 | QV-10A | PRO415 | PRO415-23 | PRO415-25 |
| QV-10A | PRO415 | PRO415-23 | PRO415-25 | QV-11 | PRO415 | PRO415-23 | PRO415-25 |
| QV-11 | PRO415 | PRO415-23 | PRO415-25 | QV-200 | PRO415 | PRO415-23 | PRO415-25 |
| QV-200 | PRO415 | PRO415-23 | PRO415-25 | QV-2000 Plus | PRO415 | PRO415-23 | PRO415-25 |
| QV-2000 Plus | PRO415 | PRO415-23 | PRO415-25 | QV-2000UX | PRO415 | PRO415-23 | PRO415-25 |
| QV-2000UX | PRO415 | PRO415-23 | PRO415-25 | QV-2100 | PRO415 | PRO415-23 | PRO415-25 |
| QV-2100 | PRO415 | PRO415-23 | PRO415-25 | QV-2300UX Plus | PRO415 | PRO415-23 | PRO415-25 |
| QV-2300UX Plus | PRO415 | PRO415-23 | PRO415-25 | QV-2400UX | PRO415 | PRO415-23 | PRO415-25 |
| QV-2400UX | PRO415 | PRO415-23 | PRO415-25 | QV-2800UX | PRO415 | PRO415-23 | PRO415-25 |
| QV-2800UX | PRO415 | PRO415-23 | PRO415-25 | QV-2900UX | PRO415 | PRO415-23 | PRO415-25 |
| QV-2900UX | PRO415 | PRO415-23 | PRO415-25 | QV-300 | PRO415 | PRO415-23 | PRO415-25 |
| QV-300 | PRO415 | PRO415-23 | PRO415-25 | QV-3000 Plus | PRO415 | PRO415-23 | PRO415-25 |
| QV-3000 Plus | PRO415 | PRO415-23 | PRO415-25 | QV-3000EX | PRO415 | PRO415-23 | PRO415-25 |
| QV-3000EX | PRO415 | PRO415-23 | PRO415-25 | QV-3500 | PRO415 | PRO415-23 | PRO415-25 |
| QV-3500 | PRO415 | PRO415-23 | PRO415-25 | QV-3500EX | PRO415 | PRO415-23 | PRO415-25 |
| QV-3500EX | PRO415 | PRO415-23 | PRO415-25 | QV-3EX Plus | | | DLCS20 |
| QV-3EX Plus | | | DLCS20 | QV-4000 | PRO415 | PRO415-23 | PRO415-25 |
| QV-4000 | PRO415 | PRO415-23 | PRO415-25 | QV-5000SX | PRO415 | PRO415-23 | PRO415-25 |
| QV-5000SX | PRO415 | PRO415-23 | PRO415-25 | QV-5500SX | PRO415 | PRO415-23 | PRO415-25 |
| QV-5500SX | PRO415 | PRO415-23 | PRO415-25 | QV-5700 | PRO415 | PRO415-23 | PRO415-25 |
| QV-5700 | PRO415 | PRO415-23 | PRO415-25 | QV-70 | PRO415 | PRO415-23 | PRO415-25 |
| QV-70 | PRO415 | PRO415-23 | PRO415-25 | QV-700 | PRO415 | PRO415-23 | PRO415-25 |
| QV-700 | PRO415 | PRO415-23 | PRO415-25 | QV-7000SX | PRO415 | PRO415-23 | PRO415-25 |
| QV-7000SX | PRO415 | PRO415-23 | PRO415-25 | QV-770 | PRO415 | PRO415-23 | PRO415-25 |
| QV-770 | PRO415 | PRO415-23 | PRO415-25 | QV-780 | PRO415 | PRO415-23 | PRO415-25 |
| QV-780 | PRO415 | PRO415-23 | PRO415-25 | QV-8000SX | PRO415 | PRO415-23 | PRO415-25 |
| QV-8000SX | PRO415 | PRO415-23 | PRO415-25 | QV-R3 | | | DLF60 |
| QV-R3 | | | DLF60 | QV-R4 | | | DLF60 |
| QV-R4 | | | DLF60 | QV-R40 | PRO415 | PRO415-23 | PRO415-25 |
| QV-R40 | PRO415 | PRO415-23 | PRO415-25 | QV-R51 | PRO415 | PRO415-23 | PRO415-25 |
| QV-R51 | PRO415 | PRO415-23 | PRO415-25 | | | | |

Batteries

| | | |
|----------|--|--------|
| NP-20 | | DLCS20 |
| NP-30 | | DLF60 |
| NP-40 | | DLCS40 |
| NP-40DBA | | DLCS40 |

CONCORD

| | | | |
|------------|--------|-----------|-----------|
| Eye-Q 2040 | PRO415 | PRO415-23 | PRO415-25 |
|------------|--------|-----------|-----------|

Batteries

| | | |
|----------|--|--------|
| NP-20 | | DLCS20 |
| NP-30 | | DLF60 |
| NP-40 | | DLCS40 |
| NP-40DBA | | DLCS40 |

CONCORD



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|----------|----------|----------|---------|----------|----------|----------|---------|
| DB-NP500 | | | DLKALB4 | DB-NP60 | | | DLF60 |
| DB-NP60 | | | DLF60 | DB-NP600 | | | DLKALB4 |
| DB-NP600 | | | DLKALB4 | DB-NP80 | | | DLF80 |
| DB-NP80 | | | DLF80 | | | | |

DELKIN

Batteries

| | | | |
|--------|-----------|-----------|---------|
| RCR-V3 | PRO415-23 | PRO415-25 | KITCRV3 |
|--------|-----------|-----------|---------|

DIGIPOWER

Batteries

| | | | |
|----------|--------|-----------|-----------|
| BP-CN1L | | DLC1L | DLC1LH |
| BP-CN2L | | | DLC2L |
| BP-CN3L | | | DLC3L |
| BP-CN511 | | LIC511 | DLC511 |
| BP-FC10 | | | DLSFC10 |
| BP-FM50 | | LISM50 | DLSM50 |
| BP-FS11 | | | DLS11 |
| BP-FT1 | | | DLST1 |
| BP-KDX | | | DMKA2 |
| BP-NH10 | PRO415 | PRO415-23 | PRO415-25 |
| BP-NKL1 | | | DLNEL1 |
| BP-NKL2 | | | DLNEL2 |
| BP-NKL5 | | | DLNEL5 |
| BP-NP120 | | | DLF120 |
| BP-NP20 | | | DLCS20 |
| BP-NP200 | | | DLM200 |
| BP-NP40 | | | DLF40 |
| BP-NP60 | | | DLF60 |
| BP-NP60H | | | DLF60 |
| BP-NP80 | | | DLF80 |
| BP-OL10P | | | DLO10B |
| BP-OLM1 | | | DLOM1 |
| BP-PLC5 | | | DLP602 |
| BP-PLC7 | | | DLP101 |
| DPCN1L | | DLC1L | DLC1LH |
| DPCN2L | | | DLC2L |
| DPNKL1 | | | DLNEL1 |
| DPNP60 | | | DLF60 |
| DPNP80 | | | DLF80 |

DELKIN

Batteries

| | | | |
|--------|-----------|-----------|---------|
| RCR-V3 | PRO415-23 | PRO415-25 | KITCRV3 |
|--------|-----------|-----------|---------|

DIGIPOWER

Batteries

| | | | |
|----------|--------|-----------|-----------|
| BP-CN1L | | DLC1L | DLC1LH |
| BP-CN2L | | | DLC2L |
| BP-CN3L | | | DLC3L |
| BP-CN511 | | LIC511 | DLC511 |
| BP-FC10 | | | DLSFC10 |
| BP-FM50 | | LISM50 | DLSM50 |
| BP-FS11 | | | DLS11 |
| BP-FT1 | | | DLST1 |
| BP-KDX | | | DMKA2 |
| BP-NH10 | PRO415 | PRO415-23 | PRO415-25 |
| BP-NKL1 | | | DLNEL1 |
| BP-NKL2 | | | DLNEL2 |
| BP-NKL5 | | | DLNEL5 |
| BP-NP120 | | | DLF120 |
| BP-NP20 | | | DLCS20 |
| BP-NP200 | | | DLM200 |
| BP-NP40 | | | DLF40 |
| BP-NP60 | | | DLF60 |
| BP-NP60H | | | DLF60 |
| BP-NP80 | | | DLF80 |
| BP-OL10P | | | DLO10B |
| BP-OLM1 | | | DLOM1 |
| BP-PLC5 | | | DLP602 |
| BP-PLC7 | | | DLP101 |
| DPCN1L | | DLC1L | DLC1LH |
| DPCN2L | | | DLC2L |
| DPNKL1 | | | DLNEL1 |
| DPNP60 | | | DLF60 |
| DPNP80 | | | DLF80 |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------|-----------|-----------|---------|---------|----------|----------|---------|
| CRV3 | PRO415-23 | PRO415-25 | KITCRV3 | | | | |
| ER-D100 | | DLC1L | DLC1LH | ER-D100 | | DLC1L | DLC1LH |
| ER-D110 | | | DMC50 | ER-D110 | | | DMC50 |
| ER-D120 | | | DLC2L | ER-D120 | | | DLC2L |
| ER-D200 | | | DLF80 | ER-D200 | | | DLF80 |
| ER-D210 | | | DLF60 | ER-D210 | | | DLF60 |
| ER-D300 | | | DLNEL1 | ER-D300 | | | DLNEL1 |
| ER-D310 | | | DLNEL2 | ER-D310 | | | DLNEL2 |
| ER-D400 | | | DLS11 | ER-D400 | | | DLS11 |
| ER-D410 | | | DLSFC10 | ER-D410 | | | DLSFC10 |
| ER-D600 | | | DMKA2 | ER-D600 | | | DMKA2 |
| ER-D700 | | | DLM200 | ER-D700 | | | DLM200 |
| ER-D750 | | | DLP602 | ER-D750 | | | DLP602 |

EPSON

| | | | |
|---------------|--------|-----------|-----------|
| PhotoPC 3000Z | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 3100Z | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 500 | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 600 | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 650 | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 700 | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 750Z | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 800 | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 850Z | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC L-300 | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC L-400 | PRO415 | PRO415-23 | PRO415-25 |

EPSON

| | | | |
|---------------|--------|-----------|-----------|
| PhotoPC 3000Z | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 3100Z | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 500 | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 600 | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 650 | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 700 | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 750Z | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 800 | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC 850Z | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC L-300 | PRO415 | PRO415-23 | PRO415-25 |
| PhotoPC L-400 | PRO415 | PRO415-23 | PRO415-25 |

FUJIFILM

| | | | |
|-----------------|--------|-----------|-----------|
| @xia iX10 | PRO415 | PRO415-23 | PRO415-25 |
| @xia iX100 | PRO415 | PRO415-23 | PRO415-25 |
| Big Job DS260HD | | | DLJ101 |
| DS-220 | LIS330 | LIS550H | DLS550 |
| DS-260 | | | DLJ101 |
| DS-300 | LIS330 | LIS550H | DLS550 |
| DS-330 | LIS330 | LIS550H | DLS550 |
| DS-560 | LIS330 | LIS550H | DLS550 |
| DS-565 | LIS330 | LIS550H | DLS550 |
| DS-7 | PRO415 | PRO415-23 | PRO415-25 |
| DX-10 | PRO415 | PRO415-23 | PRO415-25 |
| DX-5 | PRO415 | PRO415-23 | PRO415-25 |
| DX-7 | PRO415 | PRO415-23 | PRO415-25 |
| DX-8 | PRO415 | PRO415-23 | PRO415-25 |
| DX-9 | PRO415 | PRO415-23 | PRO415-25 |

FUJIFILM

| | | | |
|-----------------|--------|-----------|-----------|
| @xia iX10 | PRO415 | PRO415-23 | PRO415-25 |
| @xia iX100 | PRO415 | PRO415-23 | PRO415-25 |
| Big Job DS260HD | | | DLJ101 |
| DS-220 | LIS330 | LIS550H | DLS550 |
| DS-260 | | | DLJ101 |
| DS-300 | LIS330 | LIS550H | DLS550 |
| DS-330 | LIS330 | LIS550H | DLS550 |
| DS-560 | LIS330 | LIS550H | DLS550 |
| DS-565 | LIS330 | LIS550H | DLS550 |
| DS-7 | PRO415 | PRO415-23 | PRO415-25 |
| DX-10 | PRO415 | PRO415-23 | PRO415-25 |
| DX-5 | PRO415 | PRO415-23 | PRO415-25 |
| DX-7 | PRO415 | PRO415-23 | PRO415-25 |
| DX-8 | PRO415 | PRO415-23 | PRO415-25 |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|----------------|----------|-----------|-----------|----------------|----------|-----------|-----------|
| FinePix F700 | | | DLF40 | FinePix F710 | | | DLF40 |
| FinePix F710 | | | DLF40 | FinePix M603 | | | DLF120 |
| FinePix M603 | | | DLF120 | FinePix S1 PRO | PRO415 | PRO415-23 | PRO415-25 |
| FinePix S1 PRO | PRO415 | PRO415-23 | PRO415-25 | FinePix S2 PRO | PRO415 | PRO415-23 | PRO415-25 |
| FinePix S2 PRO | PRO415 | PRO415-23 | PRO415-25 | FinePix S3000 | PRO415 | PRO415-23 | PRO415-25 |
| FinePix S3000 | PRO415 | PRO415-23 | PRO415-25 | FinePix S304 | PRO415 | PRO415-23 | PRO415-25 |
| FinePix S304 | PRO415 | PRO415-23 | PRO415-25 | FinePix S3100 | PRO415 | PRO415-23 | PRO415-25 |
| FinePix S3100 | PRO415 | PRO415-23 | PRO415-25 | FinePix S5000 | PRO415 | PRO415-23 | PRO415-25 |
| FinePix S5000 | PRO415 | PRO415-23 | PRO415-25 | FinePix S5100 | PRO415 | PRO415-23 | PRO415-25 |
| FinePix S5100 | PRO415 | PRO415-23 | PRO415-25 | FinePix S602Z | PRO415 | PRO415-23 | PRO415-25 |
| FinePix S602Z | PRO415 | PRO415-23 | PRO415-25 | FinePix S7000 | PRO415 | PRO415-23 | PRO415-25 |
| FinePix S7000 | PRO415 | PRO415-23 | PRO415-25 | MX-1200 | PRO415 | PRO415-23 | PRO415-25 |
| MX-1200 | PRO415 | PRO415-23 | PRO415-25 | MX-1400 | PRO415 | PRO415-23 | PRO415-25 |
| MX-1400 | PRO415 | PRO415-23 | PRO415-25 | MX-1500 | PRO415 | PRO415-23 | PRO415-25 |
| MX-1500 | PRO415 | PRO415-23 | PRO415-25 | MX-1700 Zoom | | | DLF80 |
| MX-1700 Zoom | | | DLF80 | MX-2700 | | | DLF80 |
| MX-2700 | | | DLF80 | MX-2900 Zoom | | | DLF80 |
| MX-2900 Zoom | | | DLF80 | MX-500 | PRO415 | PRO415-23 | PRO415-25 |
| MX-500 | PRO415 | PRO415-23 | PRO415-25 | MX-600Z | | | DLJ101 |
| MX-600Z | | | DLJ101 | MX-700 | | | DLJ101 |
| MX-700 | | | DLJ101 | | | | |

Batteries

| | | | |
|--------|--------|-----------|-----------|
| NH-10 | PRO415 | PRO415-23 | PRO415-25 |
| NH-20 | | PRO207 | PRO407 |
| NP-100 | | | DLJ101 |
| NP-120 | | | DLF120 |
| NP-30 | | | DLF30 |
| NP-40 | | | DLF40 |
| NP-60 | | | DLF60 |
| NP-80 | | | DLF80 |

Batteries

| | | | |
|--------|--------|-----------|-----------|
| NH-10 | PRO415 | PRO415-23 | PRO415-25 |
| NH-20 | | PRO207 | PRO407 |
| NP-100 | | | DLJ101 |
| NP-120 | | | DLF120 |
| NP-30 | | | DLF30 |
| NP-40 | | | DLF40 |
| NP-60 | | | DLF60 |
| NP-80 | | | DLF80 |

GATEWAY

| | | | |
|--------|--|--|-------|
| DC-T50 | | | DLF60 |
|--------|--|--|-------|

GP

Batteries

| | | | |
|--------|--------|--|--------|
| KAA2HR | | | DMKA2 |
| VCL002 | LIC511 | | DLC511 |
| VCL003 | DLC1L | | DLC1LH |
| VCL004 | | | DLC2L |
| VCL005 | LIC511 | | DLC511 |
| VFL001 | | | DLF120 |

GATEWAY

| | | | |
|--------|--|--|-------|
| DC-T50 | | | DLF60 |
|--------|--|--|-------|

GP

Batteries

| | | | |
|--------|--------|--|--------|
| KAA2HR | | | DMKA2 |
| VCL002 | LIC511 | | DLC511 |
| VCL003 | DLC1L | | DLC1LH |
| VCL004 | | | DLC2L |
| VCL005 | LIC511 | | DLC511 |
| VFL001 | | | DLF120 |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------------------|----------|-----------|-----------|-------------------|----------|-----------|-----------|
| Photosmart C200xi | PRO415 | PRO415-23 | PRO415-25 | Photosmart C30 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C30 | PRO415 | PRO415-23 | PRO415-25 | Photosmart C30xi | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C30xi | PRO415 | PRO415-23 | PRO415-25 | Photosmart C320 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C320 | PRO415 | PRO415-23 | PRO415-25 | Photosmart C435 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C435 | PRO415 | PRO415-23 | PRO415-25 | Photosmart C500 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C500 | PRO415 | PRO415-23 | PRO415-25 | Photosmart C500xi | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C500xi | PRO415 | PRO415-23 | PRO415-25 | Photosmart C618 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C618 | PRO415 | PRO415-23 | PRO415-25 | Photosmart C635 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C635 | PRO415 | PRO415-23 | PRO415-25 | Photosmart C720 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C720 | PRO415 | PRO415-23 | PRO415-25 | Photosmart C735 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C735 | PRO415 | PRO415-23 | PRO415-25 | Photosmart C812 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C812 | PRO415 | PRO415-23 | PRO415-25 | Photosmart C850 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C850 | PRO415 | PRO415-23 | PRO415-25 | Photosmart C912 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C912 | PRO415 | PRO415-23 | PRO415-25 | Photosmart C935 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C935 | PRO415 | PRO415-23 | PRO415-25 | Photosmart C945 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart C945 | PRO415 | PRO415-23 | PRO415-25 | Photosmart M305e | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart M305e | PRO415 | PRO415-23 | PRO415-25 | Photosmart M307 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart M307 | PRO415 | PRO415-23 | PRO415-25 | Photosmart M307xi | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart M307xi | PRO415 | PRO415-23 | PRO415-25 | Photosmart M407 | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart M407 | PRO415 | PRO415-23 | PRO415-25 | Photosmart M407xi | PRO415 | PRO415-23 | PRO415-25 |
| Photosmart M407xi | PRO415 | PRO415-23 | PRO415-25 | Photosmart R507 | | | DLF60 |
| Photosmart R507 | | | DLF60 | Photosmart R607 | | | DLF60 |
| Photosmart R607 | | | DLF60 | Photosmart R707 | | | DLF60 |
| Photosmart R707 | | | DLF60 | | | | |

Batteries

| | | | |
|--------|--------|-----------|-----------|
| C8872A | | | DLPLI1 |
| L1812A | | | DLF60 |
| L1815A | PRO415 | PRO415-23 | PRO415-25 |
| R07 | | | DLF60 |

Batteries

| | | | |
|--------|--------|-----------|-----------|
| C8872A | | | DLPLI1 |
| L1812A | | | DLF60 |
| L1815A | PRO415 | PRO415-23 | PRO415-25 |
| R07 | | | DLF60 |

JVC

| | | | |
|----------|--|--|--------|
| GC-QX3HD | | | DLJ37 |
| GC-QX3U | | | DLJ37 |
| GC-QX5HD | | | DLJ37 |
| GC-S5 | | | DLJ101 |
| GC-S5E | | | DLJ101 |

JVC

| | | | |
|----------|--|--|--------|
| GC-QX3HD | | | DLJ37 |
| GC-QX3U | | | DLJ37 |
| GC-QX5HD | | | DLJ37 |
| GC-S5 | | | DLJ101 |
| GC-S5E | | | DLJ101 |

Batteries

| | | | |
|----------|--|--|--------|
| BN-V101U | | | DLJ101 |
| BN-V37U | | | DLJ37 |

Batteries

| | | | |
|----------|--|--|--------|
| BN-V101U | | | DLJ101 |
| BN-V37U | | | DLJ37 |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-----------------------|-----------|-----------|-----------|-----------------------|-----------|-----------|-----------|
| EasyShare CX7525 | PRO415-25 | KITCRV3 | DMKA2 | EasyShare CX7530 | PRO415-25 | KITCRV3 | DMKA2 |
| EasyShare CX7530 | PRO415-25 | KITCRV3 | DMKA2 | EasyShare DX3215 | PRO415-23 | PRO415-25 | DMKA2 |
| EasyShare DX3215 | PRO415-23 | PRO415-25 | DMKA2 | EasyShare DX3500 | PRO415-23 | PRO415-25 | DMKA2 |
| EasyShare DX3500 | PRO415-23 | PRO415-25 | DMKA2 | EasyShare DX3600 | PRO415 | PRO415-23 | PRO415-25 |
| EasyShare DX3600 | PRO415 | PRO415-23 | PRO415-25 | EasyShare DX3600 Zoom | PRO415-23 | PRO415-25 | DMKA2 |
| EasyShare DX3600 Zoom | PRO415-23 | PRO415-25 | DMKA2 | EasyShare DX3700 | PRO415-23 | PRO415-25 | DMKA2 |
| EasyShare DX3700 | PRO415-23 | PRO415-25 | DMKA2 | EasyShare DX3900 | PRO415-23 | PRO415-25 | DMKA2 |
| EasyShare DX3900 | PRO415-23 | PRO415-25 | DMKA2 | EasyShare DX4330 | PRO415 | PRO415-23 | PRO415-25 |
| EasyShare DX4330 | PRO415 | PRO415-23 | PRO415-25 | EasyShare DX4530 | PRO415-23 | PRO415-25 | DMKA2 |
| EasyShare DX4530 | PRO415-23 | PRO415-25 | DMKA2 | EasyShare DX4900 | PRO415-23 | PRO415-25 | DMKA2 |
| EasyShare DX4900 | PRO415-23 | PRO415-25 | DMKA2 | EasyShare DX5430 | PRO415 | PRO415-23 | PRO415-25 |
| EasyShare DX5430 | PRO415 | PRO415-23 | PRO415-25 | EasyShare DX6200 | PRO415-23 | PRO415-25 | DMKA2 |
| EasyShare DX6200 | PRO415-23 | PRO415-25 | DMKA2 | EasyShare DX6230 | PRO415-23 | PRO415-25 | DMKA2 |
| EasyShare DX6230 | PRO415-23 | PRO415-25 | DMKA2 | EasyShare DX6330 | PRO415-23 | PRO415-25 | DMKA2 |
| EasyShare DX6330 | PRO415-23 | PRO415-25 | DMKA2 | EasyShare DX6340 | PRO415 | PRO415-23 | PRO415-25 |
| EasyShare DX6340 | PRO415 | PRO415-23 | PRO415-25 | EasyShare DX6440 | PRO415-23 | PRO415-25 | DMKA2 |
| EasyShare DX6440 | PRO415-23 | PRO415-25 | DMKA2 | EasyShare DX6490 | | | DLKA5 |
| EasyShare DX6490 | | | DLKA5 | EasyShare DX7440 | | | DLKA5 |
| EasyShare DX7440 | | | DLKA5 | EasyShare DX7590 | | | DLKA5 |
| EasyShare DX7590 | | | DLKA5 | EasyShare DX7630 | | | DLKA5 |
| EasyShare DX7630 | | | DLKA5 | EasyShare LS420 | | | DLF60 |
| EasyShare LS420 | | | DLF60 | EasyShare LS443 | | | DLF60 |
| EasyShare LS443 | | | DLF60 | EasyShare LS633 | | | DLF60 |
| EasyShare LS633 | | | DLF60 | EasyShare LS743 | | | DLKA5 |
| EasyShare LS743 | | | DLKA5 | EasyShare LS753 | | | DLF60 |
| EasyShare LS753 | | | DLF60 | EZ200 | PRO415 | PRO415-23 | PRO415-25 |
| EZ200 | PRO415 | PRO415-23 | PRO415-25 | mc3 | | | PRO407 |
| mc3 | | | PRO407 | Professional DCS315 | PRO415 | PRO415-23 | PRO415-25 |
| Professional DCS315 | PRO415 | PRO415-23 | PRO415-25 | Professional DCS330 | PRO415 | PRO415-23 | PRO415-25 |
| Professional DCS330 | PRO415 | PRO415-23 | PRO415-25 | | | | |

Batteries

| | | | |
|-----------|-----------|-----------|---------|
| 4E2843 | | | DLKA14N |
| 4E6420 | | | DLKA14N |
| KAA2HR | | | DMKA2 |
| KLIC-3000 | | | DLF80 |
| KLIC-5000 | | | DLF60 |
| KLIC-5001 | | | DLKA5 |
| MAX CRV3 | PRO415-23 | PRO415-25 | KITCRV3 |

KONICA MINOLTA

| | | | |
|-----------------------|--------|-----------|-----------|
| Digital Revio KD-200Z | PRO415 | PRO415-23 | PRO415-25 |
|-----------------------|--------|-----------|-----------|

Batteries

| | | | |
|-----------|-----------|-----------|---------|
| 4E2843 | | | DLKA14N |
| 4E6420 | | | DLKA14N |
| KAA2HR | | | DMKA2 |
| KLIC-3000 | | | DLF80 |
| KLIC-5000 | | | DLF60 |
| KLIC-5001 | | | DLKA5 |
| MAX CRV3 | PRO415-23 | PRO415-25 | KITCRV3 |

KONICA MINOLTA



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|------------|----------|-----------|-----------|------------|----------|-----------|-----------|
| DiMAGE Z1 | PRO415 | PRO415-23 | PRO415-25 | DiMAGE Z10 | PRO415 | PRO415-23 | PRO415-25 |
| DiMAGE Z10 | PRO415 | PRO415-23 | PRO415-25 | DiMAGE Z2 | PRO415 | PRO415-23 | PRO415-25 |
| DiMAGE Z2 | PRO415 | PRO415-23 | PRO415-25 | DiMAGE Z3 | PRO415 | PRO415-23 | PRO415-25 |
| DiMAGE Z3 | PRO415 | PRO415-23 | PRO415-25 | KD-220Z | PRO415 | PRO415-23 | PRO415-25 |
| KD-220Z | PRO415 | PRO415-23 | PRO415-25 | Maxxum 7D | | | DLM400 |
| Maxxum 7D | | | DLM400 | MD-MS702 | | | DLKS3 |
| MD-MS702 | | | DLKS3 | MD-MT821 | | | DLKS3 |
| MD-MT821 | | | DLKS3 | Q-e-mini | PRO415 | PRO415-23 | PRO415-25 |
| Q-e-mini | PRO415 | PRO415-23 | PRO415-25 | Q-e-mini D | PRO415 | PRO415-23 | PRO415-25 |
| Q-e-mini D | PRO415 | PRO415-23 | PRO415-25 | Q-e-mini M | PRO415 | PRO415-23 | PRO415-25 |
| Q-e-mini M | PRO415 | PRO415-23 | PRO415-25 | Q-M100 | PRO415 | PRO415-23 | PRO415-25 |
| Q-M100 | PRO415 | PRO415-23 | PRO415-25 | Q-M100V | PRO415 | PRO415-23 | PRO415-25 |
| Q-M100V | PRO415 | PRO415-23 | PRO415-25 | Q-M200 | PRO415 | PRO415-23 | PRO415-25 |
| Q-M200 | PRO415 | PRO415-23 | PRO415-25 | Q-M2000 | PRO415 | PRO415-23 | PRO415-25 |
| Q-M2000 | PRO415 | PRO415-23 | PRO415-25 | Q-Mini | PRO415 | PRO415-23 | PRO415-25 |
| Q-Mini | PRO415 | PRO415-23 | PRO415-25 | RevioC2 | | | PRO407 |
| RevioC2 | | | PRO407 | | | | PRO407 |

Batteries

| | | |
|--------|--|---------|
| DR-LB1 | | DLKS3 |
| DR-LB4 | | DLKALB4 |
| NP-200 | | DLM200 |
| NP-400 | | DLM400 |
| NP-500 | | DLKALB4 |
| NP-600 | | DLKALB4 |
| NP-700 | | DLM700 |

Batteries

| | | |
|--------|--|---------|
| DR-LB1 | | DLKS3 |
| DR-LB4 | | DLKALB4 |
| NP-200 | | DLM200 |
| NP-400 | | DLM400 |
| NP-500 | | DLKALB4 |
| NP-600 | | DLKALB4 |
| NP-700 | | DLM700 |

KYOCERA (YASHICA)

| | | | |
|----------------|--------|-----------|-----------|
| EZ Digital 1.3 | PRO415 | PRO415-23 | PRO415-25 |
| Finecam 3300 | | | DLF80 |
| Finecam 3L | | | DLKS3 |
| Finecam L30 | PRO415 | PRO415-23 | PRO415-25 |
| Finecam L3V | PRO415 | PRO415-23 | PRO415-25 |
| Finecam L4V | PRO415 | PRO415-23 | PRO415-25 |
| Finecam M400R | PRO415 | PRO415-23 | PRO415-25 |
| Finecam M410R | PRO415 | PRO415-23 | PRO415-25 |
| Finecam S3 | | | DLKS3 |
| Finecam S3L | | | DLKS3 |
| Finecam S3R | | | DLKS3 |
| Finecam S3x | | | DLKS3 |
| Finecam S4 | | | DLKS3 |
| Finecam S5 | | | DLKS3 |
| Finecam S5R | | | DLKS3 |
| Finecam SL300R | | | DLK780S |

KYOCERA (YASHICA)

| | | | |
|----------------|--------|-----------|-----------|
| EZ Digital 1.3 | PRO415 | PRO415-23 | PRO415-25 |
| Finecam 3300 | | | DLF80 |
| Finecam 3L | | | DLKS3 |
| Finecam L30 | PRO415 | PRO415-23 | PRO415-25 |
| Finecam L3V | PRO415 | PRO415-23 | PRO415-25 |
| Finecam L4V | PRO415 | PRO415-23 | PRO415-25 |
| Finecam M400R | PRO415 | PRO415-23 | PRO415-25 |
| Finecam M410R | PRO415 | PRO415-23 | PRO415-25 |
| Finecam S3 | | | DLKS3 |
| Finecam S3L | | | DLKS3 |
| Finecam S3R | | | DLKS3 |
| Finecam S3x | | | DLKS3 |
| Finecam S4 | | | DLKS3 |
| Finecam S5 | | | DLKS3 |
| Finecam S5R | | | DLKS3 |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

MOBY POWER

Batteries

| | | | |
|--------|-----------|-----------|---------|
| RCR-V3 | PRO415-23 | PRO415-25 | KITCRV3 |
|--------|-----------|-----------|---------|

Batteries

| | | | |
|--------|-----------|-----------|---------|
| RCR-V3 | PRO415-23 | PRO415-25 | KITCRV3 |
|--------|-----------|-----------|---------|

MONSTER

Batteries

| | | | |
|---------------|-----------|-----------|-----------|
| MB 2CR5 | PRO415-23 | PRO415-25 | KITCRV3 |
| MB AA 1800-4 | PRO415 | PRO415-23 | PRO415-25 |
| MB AA 2000-4 | PRO415 | PRO415-23 | PRO415-25 |
| MB LICN BP511 | | LIC511 | DLC511 |
| MB LICN NB1L | | DLC1L | DLC1LH |
| MB LICN NB2L | | | DLC2L |
| MB LICN NB3L | | | DLC3L |
| MB LIFJ NP60 | | | DLF60 |
| MB LIFJ NP80 | | | DLF80 |
| MB LINK ENEL1 | | | DLNEL1 |
| MB LISY FC10 | | | DLSFC10 |
| MB LISY FM50 | | LISM50 | DLSM50 |
| MB LISY FS11 | | | DLS11 |

MONSTER

Batteries

| | | | |
|---------------|-----------|-----------|-----------|
| MB 2CR5 | PRO415-23 | PRO415-25 | KITCRV3 |
| MB AA 1800-4 | PRO415 | PRO415-23 | PRO415-25 |
| MB AA 2000-4 | PRO415 | PRO415-23 | PRO415-25 |
| MB LICN BP511 | | LIC511 | DLC511 |
| MB LICN NB1L | | DLC1L | DLC1LH |
| MB LICN NB2L | | | DLC2L |
| MB LICN NB3L | | | DLC3L |
| MB LIFJ NP60 | | | DLF60 |
| MB LIFJ NP80 | | | DLF80 |
| MB LINK ENEL1 | | | DLNEL1 |
| MB LISY FC10 | | | DLSFC10 |
| MB LISY FM50 | | LISM50 | DLSM50 |
| MB LISY FS11 | | | DLS11 |

MUSTEK

| | | | |
|-------------|--------|-----------|-----------|
| G Smart 300 | PRO415 | PRO415-23 | PRO415-25 |
| G Smart 350 | PRO415 | PRO415-23 | PRO415-25 |
| MDC-3000 | PRO415 | PRO415-23 | PRO415-25 |
| MDC-800 | PRO415 | PRO415-23 | PRO415-25 |
| VDC-100 | PRO415 | PRO415-23 | PRO415-25 |
| VDC-200 | PRO415 | PRO415-23 | PRO415-25 |
| VDC-210P | PRO415 | PRO415-23 | PRO415-25 |
| VDC-300 | PRO415 | PRO415-23 | PRO415-25 |

MUSTEK

| | | | |
|-------------|--------|-----------|-----------|
| G Smart 300 | PRO415 | PRO415-23 | PRO415-25 |
| G Smart 350 | PRO415 | PRO415-23 | PRO415-25 |
| MDC-3000 | PRO415 | PRO415-23 | PRO415-25 |
| MDC-800 | PRO415 | PRO415-23 | PRO415-25 |
| VDC-100 | PRO415 | PRO415-23 | PRO415-25 |
| VDC-200 | PRO415 | PRO415-23 | PRO415-25 |
| VDC-210P | PRO415 | PRO415-23 | PRO415-25 |
| VDC-300 | PRO415 | PRO415-23 | PRO415-25 |

NIKON

| | | | |
|--------------|--------|-----------|-----------|
| Coolpix 100 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 2000 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 2100 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 2200 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 2500 | | | DLNEL2 |
| Coolpix 300 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 3100 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 3200 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 3500 | | | DLNEL2 |
| Coolpix 3700 | | | DLNEL5 |
| Coolpix 4100 | PRO415 | PRO415-23 | PRO415-25 |

NIKON

| | | | |
|--------------|--------|-----------|-----------|
| Coolpix 100 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 2000 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 2100 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 2200 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 2500 | | | DLNEL2 |
| Coolpix 300 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 3100 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 3200 | PRO415 | PRO415-23 | PRO415-25 |
| Coolpix 3500 | | | DLNEL2 |
| Coolpix 3700 | | | DLNEL5 |
| Coolpix 4100 | PRO415 | PRO415-23 | PRO415-25 |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|----------------------------|-----------|-----------|-----------|----------------------------|-----------|-----------|-----------|
| Camedia C-1000L | PRO415 | PRO415-23 | PRO415-25 | Camedia C-120 | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-120 | PRO415 | PRO415-23 | PRO415-25 | Camedia C-1400L | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-1400L | PRO415 | PRO415-23 | PRO415-25 | Camedia C-1400XL | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-1400XL | PRO415 | PRO415-23 | PRO415-25 | Camedia C-150 | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-150 | PRO415 | PRO415-23 | PRO415-25 | Camedia C-160 | PRO415-23 | PRO415-25 | KITCRV3 |
| Camedia C-160 | PRO415-23 | PRO415-25 | KITCRV3 | Camedia C-1Z | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-1Z | PRO415 | PRO415-23 | PRO415-25 | Camedia C-2 | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-2 | PRO415 | PRO415-23 | PRO415-25 | Camedia C-2000 | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-2000 | PRO415 | PRO415-23 | PRO415-25 | Camedia C-2000 Zoom | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-2000 Zoom | PRO415 | PRO415-23 | PRO415-25 | Camedia C-200Z | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-200Z | PRO415 | PRO415-23 | PRO415-25 | Camedia C-2020 Zoom | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-2020 Zoom | PRO415 | PRO415-23 | PRO415-25 | Camedia C-2030 | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-2030 | PRO415 | PRO415-23 | PRO415-25 | Camedia C-2040 Zoom | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-2040 Zoom | PRO415 | PRO415-23 | PRO415-25 | Camedia C-2100 Ultra Zoom | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-2100 Ultra Zoom | PRO415 | PRO415-23 | PRO415-25 | Camedia C-211 Zoom | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-211 Zoom | PRO415 | PRO415-23 | PRO415-25 | Camedia C-220 Zoom | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-220 Zoom | PRO415 | PRO415-23 | PRO415-25 | Camedia C-2500L | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-2500L | PRO415 | PRO415-23 | PRO415-25 | Camedia C-3000 Zoom | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-3000 Zoom | PRO415 | PRO415-23 | PRO415-25 | Camedia C-300Z | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-300Z | PRO415 | PRO415-23 | PRO415-25 | Camedia C-3020Z | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-3020Z | PRO415 | PRO415-23 | PRO415-25 | Camedia C-3030 Zoom | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-3030 Zoom | PRO415 | PRO415-23 | PRO415-25 | Camedia C-3040 Zoom | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-3040 Zoom | PRO415 | PRO415-23 | PRO415-25 | Camedia C-310 ZOOM | PRO415-23 | PRO415-25 | KITCRV3 |
| Camedia C-310 ZOOM | PRO415-23 | PRO415-25 | KITCRV3 | Camedia C-350 | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-350 | PRO415 | PRO415-23 | PRO415-25 | Camedia C-350Z | PRO415-23 | PRO415-25 | KITCRV3 |
| Camedia C-350Z | PRO415-23 | PRO415-25 | KITCRV3 | Camedia C-360Z | PRO415-23 | PRO415-25 | KITCRV3 |
| Camedia C-360Z | PRO415-23 | PRO415-25 | KITCRV3 | Camedia C-4000Z | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-4000Z | PRO415 | PRO415-23 | PRO415-25 | Camedia C-400L | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-400L | PRO415 | PRO415-23 | PRO415-25 | Camedia C-4040Z | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-4040Z | PRO415 | PRO415-23 | PRO415-25 | Camedia C-40Z | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-40Z | PRO415 | PRO415-23 | PRO415-25 | Camedia C-410L | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-410L | PRO415 | PRO415-23 | PRO415-25 | Camedia C-420L | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-420L | PRO415 | PRO415-23 | PRO415-25 | Camedia C-450Z | PRO415-23 | PRO415-25 | KITCRV3 |
| Camedia C-450Z | PRO415-23 | PRO415-25 | KITCRV3 | Camedia C-460 Zoom | PRO415-23 | PRO415-25 | KITCRV3 |
| Camedia C-460 Zoom | PRO415-23 | PRO415-25 | KITCRV3 | Camedia C-460 Zoom del Sol | PRO415-23 | PRO415-25 | KITCRV3 |
| Camedia C-460 Zoom del Sol | PRO415-23 | PRO415-25 | KITCRV3 | Camedia C-50 | | | DLO10B |
| Camedia C-50 | | | DLO10B | Camedia C-5000 | | | DLO10B |
| Camedia C-5000 | | | DLO10B | Camedia C-5050 | | | DLO10B |
| Camedia C-5050 | | | DLO10B | Camedia C-5050Z | PRO415 | PRO415-23 | PRO415-25 |
| Camedia C-5050Z | PRO415 | PRO415-23 | PRO415-25 | Camedia C-5060 Zoom | | | DLOM1 |
| Camedia C-5060 Zoom | | | DLOM1 | Camedia C-507 | | | DLO10B |
| Camedia C-507 | | | DLO10B | | | | |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|--------------------|-----------|-----------|-----------|--------------------|-----------|-----------|-----------|
| Camedia D-575 ZOOM | PRO415-23 | PRO415-25 | KITCRV3 | Camedia D-580 ZOOM | PRO415-23 | PRO415-25 | KITCRV3 |
| Camedia D-580 ZOOM | PRO415-23 | PRO415-25 | KITCRV3 | Camedia D-590Z | | | DLO10B |
| Camedia D-590Z | | | DLO10B | Camedia D-600L | PRO415 | PRO415-23 | PRO415-25 |
| Camedia D-600L | PRO415 | PRO415-23 | PRO415-25 | Camedia D-620L | PRO415 | PRO415-23 | PRO415-25 |
| Camedia D-620L | PRO415 | PRO415-23 | PRO415-25 | Camedia E-10 | PRO415 | PRO415-23 | PRO415-25 |
| Camedia E-10 | PRO415 | PRO415-23 | PRO415-25 | Camedia E-100 RS | PRO415 | PRO415-23 | PRO415-25 |
| Camedia E-100 RS | PRO415 | PRO415-23 | PRO415-25 | Camedia E20P | PRO415 | PRO415-23 | PRO415-25 |
| Camedia E20P | PRO415 | PRO415-23 | PRO415-25 | Camedia Stylus 300 | | | DLO10B |
| Camedia Stylus 300 | | | DLO10B | Camedia X-3 | | | DLO10B |
| Camedia X-3 | | | DLO10B | E-1 | | DL0L1 | DLOM1 |
| E-1 | | DL0L1 | DLOM1 | E-10 | PRO415 | PRO415-23 | PRO415-25 |
| E-10 | PRO415 | PRO415-23 | PRO415-25 | E-100RS | PRO415 | PRO415-23 | PRO415-25 |
| E-100RS | PRO415 | PRO415-23 | PRO415-25 | E-20N | PRO415 | PRO415-23 | PRO415-25 |
| E-20N | PRO415 | PRO415-23 | PRO415-25 | G-720UZ | PRO415 | PRO415-23 | PRO415-25 |
| G-720UZ | PRO415 | PRO415-23 | PRO415-25 | Stylus 300 Digital | | | DLO10B |
| Stylus 300 Digital | | | DLO10B | Stylus 400 Digital | | | DLO10B |
| Stylus 400 Digital | | | DLO10B | Stylus 410 Digital | | | DLO10B |
| Stylus 410 Digital | | | DLO10B | Stylus Verve | | | DLO30B |
| Stylus Verve | | | DLO30B | | | | |

Batteries

| | | |
|--------|--|--------|
| BLM-1 | | DLOM1 |
| LI-10B | | DLO10B |
| Li-12B | | DLO10B |
| Li-30B | | DLO30B |

Batteries

| | | |
|--------|--|--------|
| BLM-1 | | DLOM1 |
| LI-10B | | DLO10B |
| Li-12B | | DLO10B |
| Li-30B | | DLO30B |

PANASONIC

| | | | |
|------------|--------|-----------|-----------|
| D-540 ZOOM | PRO415 | PRO415-23 | PRO415-25 |
| DMC-F1 | | | DLP001 |
| DMC-F1K | | | DLP001 |
| DMC-F1S | | | DLP001 |
| DMC-F7 | | | DLP001 |
| DMC-FX1 | | | DLP001 |
| DMC-FX5 | | | DLP001 |
| DMC-FX7 | | | DLP001 |
| DMC-FZ1 | | | DLP002 |
| DMC-FZ10 | | | DLP002 |
| DMC-FZ10K | | | DLP002 |
| DMC-FZ10S | | | DLP002 |
| DMC-FZ15S | | | DLP002 |
| DMC-FZ1K | | | DLP002 |
| DMC-FZ1S | | | DLP002 |
| DMC-FZ2 | | | DLP002 |
| DMC-FZ20S | | | DLP002 |

PANASONIC

| | | | |
|------------|--------|-----------|-----------|
| D-540 ZOOM | PRO415 | PRO415-23 | PRO415-25 |
| DMC-F1 | | | DLP001 |
| DMC-F1K | | | DLP001 |
| DMC-F1S | | | DLP001 |
| DMC-F7 | | | DLP001 |
| DMC-FX1 | | | DLP001 |
| DMC-FX5 | | | DLP001 |
| DMC-FX7 | | | DLP001 |
| DMC-FZ1 | | | DLP002 |
| DMC-FZ10 | | | DLP002 |
| DMC-FZ10K | | | DLP002 |
| DMC-FZ10S | | | DLP002 |
| DMC-FZ15S | | | DLP002 |
| DMC-FZ1K | | | DLP002 |
| DMC-FZ1S | | | DLP002 |
| DMC-FZ2 | | | DLP002 |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-----------|----------|----------|---------|-----------|----------|----------|---------|
| SV-AS10-D | | | DLP003 | SV-AS10-G | | | DLP003 |
| SV-AS10-G | | | DLP003 | SV-AS10-R | | | DLP003 |
| SV-AS10-R | | | DLP003 | SV-AS10S | | | DLP003 |
| SV-AS10S | | | DLP003 | SV-AS10-S | | | DLP003 |
| SV-AS10-S | | | DLP003 | SV-AS10-T | | | DLP003 |
| SV-AS10-T | | | DLP003 | SV-AS10-W | | | DLP003 |
| SV-AS10-W | | | DLP003 | SV-AV100 | | | DLF60 |
| SV-AV100 | | | DLF60 | SV-AV100S | | | DLF60 |
| SV-AV100S | | | DLF60 | SV-AV10-A | | | DLF60 |
| SV-AV10-A | | | DLF60 | SV-AV10-R | | | DLF60 |
| SV-AV10-R | | | DLF60 | SV-AV10-S | | | DLF60 |
| SV-AV10-S | | | DLF60 | SV-AV20 | | | DLF60 |
| SV-AV20 | | | DLF60 | SV-AV30 | | | DLF60 |
| SV-AV30 | | | DLF60 | SV-AV35 | | | DLF60 |
| SV-AV35 | | | DLF60 | SV-AV35D | | | DLF60 |
| SV-AV35D | | | DLF60 | SV-AV50 | | | DLP003 |
| SV-AV50 | | | DLP003 | SV-AV50A | | | DLP003 |
| SV-AV50A | | | DLP003 | | | | |

Batteries

| | | | |
|---------------|-----------|-----------|-----------|
| AGBP15P | | | DLP4090 |
| CGA103450 | | | DLF120 |
| CGA633450A | | | DLF60 |
| CGA-7/104 | | | DLF60 |
| CGA-E/101 | | | DLF120 |
| CGA-S001 | | | DLP001 |
| CGA-S002 | | | DLP002 |
| CGA-S002A | | | DLP002 |
| CGA-S003 | | | DLP003 |
| CGA-S003A/1B | | | DLP003 |
| CGA-S004A/1B | | | DLP004 |
| CGA-S301 | | | DLF60 |
| CGA-S301A1 | | | DLF60 |
| CGA-S302A/1B | | | DLF60 |
| CGR-B/202A1B | | | DLP4090 |
| CGR-S101A | | | DLP101 |
| CGR-S602A | | | DLP602 |
| CR-V3 | PRO415-23 | PRO415-25 | KITCRV3 |
| DMW-BCB7 | | | DLP004 |
| Lumix DMC-FX2 | | | DLP004 |
| Lumix DMC-FX7 | | | DLP004 |
| PV-BPN10 | PRO415 | PRO415-23 | PRO415-25 |
| PV-BPN10/1B | PRO415 | PRO415-23 | PRO415-25 |

Batteries

| | | | |
|---------------|-----------|-----------|-----------|
| AGBP15P | | | DLP4090 |
| CGA103450 | | | DLF120 |
| CGA633450A | | | DLF60 |
| CGA-7/104 | | | DLF60 |
| CGA-E/101 | | | DLF120 |
| CGA-S001 | | | DLP001 |
| CGA-S002 | | | DLP002 |
| CGA-S002A | | | DLP002 |
| CGA-S003 | | | DLP003 |
| CGA-S003A/1B | | | DLP003 |
| CGA-S004A/1B | | | DLP004 |
| CGA-S301 | | | DLF60 |
| CGA-S301A1 | | | DLF60 |
| CGA-S302A/1B | | | DLF60 |
| CGR-B/202A1B | | | DLP4090 |
| CGR-S101A | | | DLP101 |
| CGR-S602A | | | DLP602 |
| CR-V3 | PRO415-23 | PRO415-25 | KITCRV3 |
| DMW-BCB7 | | | DLP004 |
| Lumix DMC-FX2 | | | DLP004 |
| Lumix DMC-FX7 | | | DLP004 |
| PV-BPN10 | PRO415 | PRO415-23 | PRO415-25 |
| PV-BPN10/1B | PRO415 | PRO415-23 | PRO415-25 |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

PHILIPS

| | | | |
|------|--------|-----------|-----------|
| ESP2 | PRO415 | PRO415-23 | PRO415-25 |
|------|--------|-----------|-----------|

| | | | |
|------|--------|-----------|-----------|
| ESP2 | PRO415 | PRO415-23 | PRO415-25 |
|------|--------|-----------|-----------|

POLAROID

| | | | |
|------------------------------|--------|-----------|-----------|
| Fun! Flash 640 | PRO415 | PRO415-23 | PRO415-25 |
| Fun! Flash 640SE | | | PRO407 |
| Fun! Flash 820 | PRO415 | PRO415-23 | PRO415-25 |
| Fun! Flash Digital 320 | | | PRO19 |
| PDC 1100 | PRO415 | PRO415-23 | PRO415-25 |
| PDC 1300 | PRO415 | PRO415-23 | PRO415-25 |
| PDC 2000 | PRO415 | PRO415-23 | PRO415-25 |
| PDC 2300Z | PRO415 | PRO415-23 | PRO415-25 |
| PDC 3000 | PRO415 | PRO415-23 | PRO415-25 |
| PDC 640 | PRO415 | PRO415-23 | PRO415-25 |
| PDC 640 Plus | PRO415 | PRO415-23 | PRO415-25 |
| PDC 700 | PRO415 | PRO415-23 | PRO415-25 |
| PDC 800 | PRO415 | PRO415-23 | PRO415-25 |
| PDC-3030 | | | PRO407 |
| Photo Max MP3 Digital Camera | PRO415 | PRO415-23 | PRO415-25 |
| PHOTOMAX PDC3350 | PRO415 | PRO415-23 | PRO415-25 |

POLAROID

| | | | |
|------------------------------|--------|-----------|-----------|
| Fun! Flash 640 | PRO415 | PRO415-23 | PRO415-25 |
| Fun! Flash 640SE | | | PRO407 |
| Fun! Flash 820 | PRO415 | PRO415-23 | PRO415-25 |
| Fun! Flash Digital 320 | | | PRO19 |
| PDC 1100 | PRO415 | PRO415-23 | PRO415-25 |
| PDC 1300 | PRO415 | PRO415-23 | PRO415-25 |
| PDC 2000 | PRO415 | PRO415-23 | PRO415-25 |
| PDC 2300Z | PRO415 | PRO415-23 | PRO415-25 |
| PDC 3000 | PRO415 | PRO415-23 | PRO415-25 |
| PDC 640 | PRO415 | PRO415-23 | PRO415-25 |
| PDC 640 Plus | PRO415 | PRO415-23 | PRO415-25 |
| PDC 700 | PRO415 | PRO415-23 | PRO415-25 |
| PDC 800 | PRO415 | PRO415-23 | PRO415-25 |
| PDC-3030 | | | PRO407 |
| Photo Max MP3 Digital Camera | PRO415 | PRO415-23 | PRO415-25 |
| PHOTOMAX PDC3350 | PRO415 | PRO415-23 | PRO415-25 |

Batteries

| | | |
|----------|--------|--------|
| PR-100DG | DLC1L | DLC1LH |
| PR-101DG | | DLF80 |
| PR-102DG | | DLJ101 |
| PR-103DG | | DLNEL1 |
| PR-104DG | | DMC50 |
| PR-105DG | | DLJ37 |
| PR-107DG | | DMC50 |
| PR-108DG | | DLF60 |
| PR-109DG | | DLC2L |
| PR-110DG | | DLKS3 |
| PR-111DG | | DLSP10 |
| PR-112DG | | DLM200 |
| PR-113DG | | DLNEL2 |
| PR-114DG | | DMNEN4 |
| PR-118DG | LIC511 | DLC511 |

Batteries

| | | |
|----------|--------|--------|
| PR-100DG | DLC1L | DLC1LH |
| PR-101DG | | DLF80 |
| PR-102DG | | DLJ101 |
| PR-103DG | | DLNEL1 |
| PR-104DG | | DMC50 |
| PR-105DG | | DLJ37 |
| PR-107DG | | DMC50 |
| PR-108DG | | DLF60 |
| PR-109DG | | DLC2L |
| PR-110DG | | DLKS3 |
| PR-111DG | | DLSP10 |
| PR-112DG | | DLM200 |
| PR-113DG | | DLNEL2 |
| PR-114DG | | DMNEN4 |
| PR-118DG | LIC511 | DLC511 |

POWER VISION

Batteries

| | | | |
|--------|-----------|-----------|---------|
| RCR-V3 | PRO415-23 | PRO415-25 | KITCRV3 |
|--------|-----------|-----------|---------|

POWER VISION

Batteries

| | | | |
|--------|-----------|-----------|---------|
| RCR-V3 | PRO415-23 | PRO415-25 | KITCRV3 |
|--------|-----------|-----------|---------|

PRETEC



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

DB-30
DB-43

| | | | |
|--|--|--|--------|
| | | | DLJ101 |
| | | | DLF120 |

ROLLEI

| | | | |
|------------------|--------|-----------|-----------|
| d20 motion | PRO415 | PRO415-23 | PRO415-25 |
| d210 motion | PRO415 | PRO415-23 | PRO415-25 |
| d23 | PRO415 | PRO415-23 | PRO415-25 |
| d24 flex | PRO415 | PRO415-23 | PRO415-25 |
| d30 flex | PRO415 | PRO415-23 | PRO415-25 |
| d33 | PRO415 | PRO415-23 | PRO415-25 |
| d330 | PRO415 | PRO415-23 | PRO415-25 |
| d330 motion | PRO415 | PRO415-23 | PRO415-25 |
| d41 | PRO415 | PRO415-23 | PRO415-25 |
| d530 | PRO415 | PRO415-23 | PRO415-25 |
| d7 flex | PRO415 | PRO415-23 | PRO415-25 |
| da20 DigitalBino | | PRO207 | PRO407 |
| dc3100 | PRO415 | PRO415-23 | PRO415-25 |
| dcx400 | PRO415 | PRO415-23 | PRO415-25 |
| dp300 | PRO415 | PRO415-23 | PRO415-25 |
| dp3210 | PRO415 | PRO415-23 | PRO415-25 |
| Prego dp-4200 | | | DLRP4200 |

Batteries

02491-0015-00

| | | | |
|--|--|--|----------|
| | | | DLRP4200 |
|--|--|--|----------|

SAKAR

Batteries

| | | | |
|----------|--|-------|---------|
| BP-1LHCL | | DLC1L | DLC1LH |
| BP-FC11 | | | DLSFC10 |
| BP-FT1 | | | DLST1 |
| BP-LI10B | | | DLO10B |
| BP-LM1 | | | DLOM1 |

SAMSUNG

| | | | |
|---------------|-----------|-----------|-----------|
| Digimax 101 | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 130 | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 200 | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 201 | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 202 | PRO415-23 | PRO415-25 | KITCRV3 |
| Digimax 210SE | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 220SE | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 230 | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 240 | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 250 | PRO415-23 | PRO415-25 | KITCRV3 |

DB-43

| | | | |
|--|--|--|--------|
| | | | DLF120 |
|--|--|--|--------|

ROLLEI

| | | | |
|------------------|--------|-----------|-----------|
| d20 motion | PRO415 | PRO415-23 | PRO415-25 |
| d210 motion | PRO415 | PRO415-23 | PRO415-25 |
| d23 | PRO415 | PRO415-23 | PRO415-25 |
| d24 flex | PRO415 | PRO415-23 | PRO415-25 |
| d30 flex | PRO415 | PRO415-23 | PRO415-25 |
| d33 | PRO415 | PRO415-23 | PRO415-25 |
| d330 | PRO415 | PRO415-23 | PRO415-25 |
| d330 motion | PRO415 | PRO415-23 | PRO415-25 |
| d41 | PRO415 | PRO415-23 | PRO415-25 |
| d530 | PRO415 | PRO415-23 | PRO415-25 |
| d7 flex | PRO415 | PRO415-23 | PRO415-25 |
| da20 DigitalBino | | PRO207 | PRO407 |
| dc3100 | PRO415 | PRO415-23 | PRO415-25 |
| dcx400 | PRO415 | PRO415-23 | PRO415-25 |
| dp300 | PRO415 | PRO415-23 | PRO415-25 |
| dp3210 | PRO415 | PRO415-23 | PRO415-25 |
| Prego dp-4200 | | | DLRP4200 |

Batteries

02491-0015-00

| | | | |
|--|--|--|----------|
| | | | DLRP4200 |
|--|--|--|----------|

SAKAR

Batteries

| | | | |
|----------|--|-------|---------|
| BP-1LHCL | | DLC1L | DLC1LH |
| BP-FC11 | | | DLSFC10 |
| BP-FT1 | | | DLST1 |
| BP-LI10B | | | DLO10B |
| BP-LM1 | | | DLOM1 |

SAMSUNG

| | | | |
|---------------|-----------|-----------|-----------|
| Digimax 101 | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 130 | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 200 | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 201 | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 202 | PRO415-23 | PRO415-25 | KITCRV3 |
| Digimax 210SE | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 220SE | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 230 | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 240 | PRO415 | PRO415-23 | PRO415-25 |
| Digimax 250 | PRO415-23 | PRO415-25 | KITCRV3 |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|------------------------|-----------|-----------|-----------|------------------------|-----------|-----------|-----------|
| VPC-Z400 | PRO415 | PRO415-23 | PRO415-25 | | | | |
| Batteries | | | | Batteries | | | |
| CRV3 | PRO415-23 | PRO415-25 | KITCRV3 | CRV3 | PRO415-23 | PRO415-25 | KITCRV3 |
| DB-L10 | | | DLO10B | DB-L10 | | | DLO10B |
| SEALIFE | | | | SEALIFE | | | |
| DC-300 | PRO415 | PRO415-23 | PRO415-25 | DC-300 | PRO415 | PRO415-23 | PRO415-25 |
| DC-310 | PRO415 | PRO415-23 | PRO415-25 | DC-310 | PRO415 | PRO415-23 | PRO415-25 |
| SHARP | | | | SHARP | | | |
| VE-CG30U | PRO415 | PRO415-23 | PRO415-25 | VE-CG30U | PRO415 | PRO415-23 | PRO415-25 |
| VE-CG40U | PRO415 | PRO415-23 | PRO415-25 | VE-CG40U | PRO415 | PRO415-23 | PRO415-25 |
| SIGMA | | | | SIGMA | | | |
| SD10 | PRO415-23 | PRO415-25 | KITCRV3 | SD10 | PRO415-23 | PRO415-25 | KITCRV3 |
| SD9 | PRO415 | PRO415-23 | PRO415-25 | SD9 | PRO415 | PRO415-23 | PRO415-25 |
| SIPIX | | | | SIPIX | | | |
| iQuest Roam | PRO415 | PRO415-23 | PRO415-25 | iQuest Roam | PRO415 | PRO415-23 | PRO415-25 |
| SC-1300 | PRO415 | PRO415-23 | PRO415-25 | SC-1300 | PRO415 | PRO415-23 | PRO415-25 |
| SC-2100 | PRO415 | PRO415-23 | PRO415-25 | SC-2100 | PRO415 | PRO415-23 | PRO415-25 |
| SC-3300 | PRO415 | PRO415-23 | PRO415-25 | SC-3300 | PRO415 | PRO415-23 | PRO415-25 |
| SP-1300 Shoot & Share | PRO415 | PRO415-23 | PRO415-25 | SP-1300 Shoot & Share | PRO415 | PRO415-23 | PRO415-25 |
| Style Cam | PRO415 | PRO415-23 | PRO415-25 | Style Cam | PRO415 | PRO415-23 | PRO415-25 |
| SONY | | | | SONY | | | |
| Cyber-shot DSC-F1 | | | DLSP10 | Cyber-shot DSC-F1 | | | DLSP10 |
| Cyber-shot DSC-F505 | | | DLS11 | Cyber-shot DSC-F505 | | | DLS11 |
| Cyber-shot DSC-F505V | | | DLS11 | Cyber-shot DSC-F505V | | | DLS11 |
| Cyber-shot DSC-F55 | | | DLS11 | Cyber-shot DSC-F55 | | | DLS11 |
| Cyber-shot DSC-F55K | | | DLS11 | Cyber-shot DSC-F55K | | | DLS11 |
| Cyber-shot DSC-F707 | | LISM50 | DLSM50 | Cyber-shot DSC-F707 | | LISM50 | DLSM50 |
| Cyber-shot DSC-F717 | | LISM50 | DLSM50 | Cyber-shot DSC-F717 | | LISM50 | DLSM50 |
| Cyber-shot DSC-F77 | | LISM50 | DLSM50 | Cyber-shot DSC-F77 | | LISM50 | DLSM50 |
| Cyber-shot DSC-F828 | | LISM50 | DLSM50 | Cyber-shot DSC-F828 | | LISM50 | DLSM50 |
| Cyber-shot DSC-F88 | | | DLSR1 | Cyber-shot DSC-F88 | | | DLSR1 |
| Cyber-shot DSC-FX77 | | LISM50 | DLSM50 | Cyber-shot DSC-FX77 | | LISM50 | DLSM50 |
| Cyber-shot DSC-L1 | | | DLST1 | Cyber-shot DSC-L1 | | | DLST1 |
| Cyber-shot DSC-M1 | | | DLST1 | Cyber-shot DSC-M1 | | | DLST1 |
| Cyber-shot DSC-P1 | PRO415-23 | PRO415-25 | DLS11 | Cyber-shot DSC-P1 | PRO415-23 | PRO415-25 | DLS11 |
| Cyber-shot DSC-P10 | | | DLSFC10 | Cyber-shot DSC-P10 | | | DLSFC10 |
| Cyber-shot DSC-P100 | | | DLSR1 | Cyber-shot DSC-P100 | | | DLSR1 |
| Cyber-shot DSC-P100/LJ | | | DLSR1 | Cyber-shot DSC-P100/LJ | | | DLSR1 |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|------------------------|----------|-----------|-----------|------------------------|----------|-----------|-----------|
| Cyber-shot DSC-U60 | | | PRO407 | | | | |
| Cyber-shot DSC-V1 | | | DLSFC10 | Cyber-shot DSC-V1 | | | DLSFC10 |
| Cyber-shot DSC-V3 | | | DLSR1 | Cyber-shot DSC-V3 | | | DLSR1 |
| Cyber-shot DSC-W1 | PRO415 | PRO415-23 | PRO415-25 | Cyber-shot DSC-W1 | PRO415 | PRO415-23 | PRO415-25 |
| Cyber-shotPRO DSC-D700 | LIS330 | LIS550H | DLS550 | Cyber-shotPRO DSC-D700 | LIS330 | LIS550H | DLS550 |
| Cyber-shotPRO DSC-D770 | LIS330 | LIS550H | DLS550 | Cyber-shotPRO DSC-D770 | LIS330 | LIS550H | DLS550 |
| DKC-FP3 | LIS330 | LIS550H | DLS550 | DKC-FP3 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-CD1000 | LIS330 | LIS550H | DLS550 | Mavica MVC-CD1000 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-CD200 | | LISM50 | DLSM50 | Mavica MVC-CD200 | | LISM50 | DLSM50 |
| Mavica MVC-CD250 | | LISM50 | DLSM50 | Mavica MVC-CD250 | | LISM50 | DLSM50 |
| Mavica MVC-CD300 | | LISM50 | DLSM50 | Mavica MVC-CD300 | | LISM50 | DLSM50 |
| Mavica MVC-CD350 | | LISM50 | DLSM50 | Mavica MVC-CD350 | | LISM50 | DLSM50 |
| Mavica MVC-CD400 | | LISM50 | DLSM50 | Mavica MVC-CD400 | | LISM50 | DLSM50 |
| Mavica MVC-CD500 | | LISM50 | DLSM50 | Mavica MVC-CD500 | | LISM50 | DLSM50 |
| Mavica MVC-FD100 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD100 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD200 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD200 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD5 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD5 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD51 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD51 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD7 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD7 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD71 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD71 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD73 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD73 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD75 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD75 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD81 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD81 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD83 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD83 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD85 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD85 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD87 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD87 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD88 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD88 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD90 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD90 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD91 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD91 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD92 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD92 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD95 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD95 | LIS330 | LIS550H | DLS550 |
| Mavica MVC-FD97 | LIS330 | LIS550H | DLS550 | Mavica MVC-FD97 | LIS330 | LIS550H | DLS550 |
| MVC-2000 Mavica | SPJ2000 | NMH2000 | NMP41 | MVC-2000 Mavica | SPJ2000 | NMH2000 | NMP41 |
| MVC-5000 Mavica | SPJ2000 | NMH2000 | NMP41 | MVC-5000 Mavica | SPJ2000 | NMH2000 | NMP41 |

Batteries

| | | | |
|---------|--------|---------|---------|
| LIP10 | | | DLSP10 |
| NP-F10 | | | DLSFC10 |
| NP-F330 | LIS330 | LIS550H | DLS550 |
| NP-F550 | LIS330 | LIS550H | DLS550 |
| NP-FC10 | | | DLSFC10 |
| NP-FC11 | | | DLSFC10 |

Batteries

| | | | |
|---------|--------|---------|---------|
| LIP10 | | | DLSP10 |
| NP-F10 | | | DLSFC10 |
| NP-F330 | LIS330 | LIS550H | DLS550 |
| NP-F550 | LIS330 | LIS550H | DLS550 |
| NP-FC10 | | | DLSFC10 |



Digital Camera Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

| | | | |
|---------|--|--|-------|
| PDR-T30 | | | DLF60 |
|---------|--|--|-------|

Batteries

| | | | |
|---------|--|--|--------|
| NP-100 | | | DLJ101 |
| PDR-BT1 | | | DLF80 |
| PDR-BT2 | | | DLF80 |
| PDR-BT9 | | | DLKS3 |

Batteries

| | | | |
|---------|--|--|--------|
| NP-100 | | | DLJ101 |
| PDR-BT1 | | | DLF80 |
| PDR-BT2 | | | DLF80 |
| PDR-BT9 | | | DLKS3 |

VIVITAR








| | | | |
|-----------------|--------|-----------|-----------|
| Capture 35 | PRO415 | PRO415-23 | PRO415-25 |
| Digi35 | PRO415 | PRO415-23 | PRO415-25 |
| DSC 350 | PRO415 | PRO415-23 | PRO415-25 |
| e-Cam | | | PRO19 |
| MagnaCam 1025x1 | | | PRO407 |
| MagnaCam 10x25 | | | PRO407 |
| MagnaCam 10x25B | | | PRO407 |
| ViviCam 10 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 10B | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 20 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2000 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2500 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2655 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2700 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2750 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2755 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2775 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2795 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2800 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2850 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 30 | | | PRO407 |
| ViviCam 3000 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3100 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3200 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3305 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3315 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3315C | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3315S | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3330 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3340 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3345 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3350 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3355 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 350 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3500 | PRO415 | PRO415-23 | PRO415-25 |








VIVITAR

| | | | |
|-----------------|--------|-----------|-----------|
| Capture 35 | PRO415 | PRO415-23 | PRO415-25 |
| Digi35 | PRO415 | PRO415-23 | PRO415-25 |
| DSC 350 | PRO415 | PRO415-23 | PRO415-25 |
| e-Cam | | | PRO19 |
| MagnaCam 1025x1 | | | PRO407 |
| MagnaCam 10x25 | | | PRO407 |
| MagnaCam 10x25B | | | PRO407 |
| ViviCam 10 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 10B | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 20 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2000 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2500 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2655 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2700 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2750 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2755 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2775 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2795 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2800 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 2850 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 30 | | | PRO407 |
| ViviCam 3000 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3100 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3200 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3305 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3315 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3315C | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3315S | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3330 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3340 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3345 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3350 | PRO415 | PRO415-23 | PRO415-25 |
| ViviCam 3355 | PRO415 | PRO415-23 | PRO415-25 |



Camcorder Battery Picture Index & Specifications








| Model # | Information |
|---|---|
| CB718  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-E718 • 6Volt 2000mAh (2hr.) • Nickel-Cadmium • 3 Year Warranty Dimensions: 4-13/16 x 1-13/16 x 1-1/8 |
| CBE22  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-E22 • 6Volt 1800mAh (1.5hr.) • Nickel-Cadmium • 3 Year Warranty Dimensions: 4-11/16 x 2-1/2 x 1 |
| HBC520  | Description: <ul style="list-style-type: none"> • Replaces Hitachi VMBP52 & RCA CBC-120 • 12Volt 1800mAh (1.5hr.) • Nickel-Cadmium • 3 Year Warranty Dimensions: 4-1/4 x 2-3/8 x 2-1/16 |
| HBV522  | Description: <ul style="list-style-type: none"> • Replaces Hitachi VMBP22 & RCA CB-120 • 12Volt 1800mAh (1.5hr.) • Nickel-Cadmium • 3 Year Warranty Dimensions: 6-1/8 x 2-13/16 x 1-7/8 |
| LIC2L12  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-2L12 • 7.4Volt 1250mAh (1.75hr.) • NoMEM Lithium-Ion • 3 Year Warranty |
| LIC406  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-406 • 7.4Volt 700mAh (1hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/16 x 1-7/8 x 7/16 |
| LIC412  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-412 • 7.4Volt 1300mAh (2hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/16 x 1-7/8 x 13/16 |

| Model # | Information |
|---|--|
| LIC422  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-422 • 7.4Volt 2600mAh (4hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/16 x 1-7/8 x 1-1/2 |
| LIC511  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-511 and BP-512 • 7.4Volt 1300mAh (2.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/16 x 1-1/2 x 13/16 |
| LIC522  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-522 • 7.4Volt 2600mAh (5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/16 x 1-1/2 x 1-9/16 |
| LIC535  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-535 • 7.4Volt 3900mAh (7.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2.25 x 2 x 1.5 |
| LIC608  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-608 • 7.2Volt 950mAh (1hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/8 x 5/8 |
| LIC617  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-617 • 7.2Volt 1900mAh (2.25hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/8 x 1-1/4 |
| LIC911  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-911, BP-914, and BP-915 • 7.2Volt 2000mAh (2.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 13/16 |













Camcorder Battery Picture Index & Specifications

| Model # | Information |
|--|---|
| LIC924  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-924, BP-927, and BP-930 • 7.2Volt 4000mAh (5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 1-1/2 |
| LIC941  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-941 and BP-945 • 7.2Volt 6000mAh (7.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 2-3/8 |
| LIH13  | Description: <ul style="list-style-type: none"> • Replaces Hitachi VMBP13A and Panasonic VW-VBD1, CGR-B/202A1B • 7.2Volt 2000mAh (4.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 13/16 |
| LIH27  | Description: <ul style="list-style-type: none"> • Replaces Hitachi VMBP27A / 30A / 60A and Panasonic CGR-B/403AB • 7.2Volt 4000mAh (9hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 1-1/2 |
| LIJ107  | Description: <ul style="list-style-type: none"> • Replaces JVC BN-V107U • 7.2Volt 770mAh (1.25hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 1-15/16 x 2-11/16 x 1/4 |
| LIJ114  | Description: <ul style="list-style-type: none"> • Replaces JVC BN-V114U • 7.2Volt 1550mAh (2.25hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 1-15/16 x 2-11/16 x 1/2 |
| LIJ207  | Description: <ul style="list-style-type: none"> • Replaces JVC BN-V207U • 7.2Volt 1150mAh (1hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-7/8 x 1-9/16 x 3/4 |

| Model # | Information |
|---|--|
| LIJ214  | Description: <ul style="list-style-type: none"> • Replaces JVC BN-V214U • 7.2Volt 2000mAh (2.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-7/8 x 1-9/16 x 3/4 |
| LIJ306  | Description: <ul style="list-style-type: none"> • Replaces JVC BN-V306U • 7.2Volt 800mAh (1 hr.) • NoMEM Lithium-Ion • 3 Year Warranty |
| LIJ312  | Description: <ul style="list-style-type: none"> • Replaces JVC BN-V312U • 7.2Volt 1700mAh (2 hr.) • NoMEM Lithium-Ion • 3 Year Warranty |
| LIJ408  | Description: <ul style="list-style-type: none"> • Replaces JVC BN-V408U • 7.2Volt 1100mAh (1.25hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-1/8 x 1-1/2 x 7/8 |
| LIJ416  | Description: <ul style="list-style-type: none"> • Replaces JVC BN-V416U • 7.2Volt 2200mAh (2.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-1/8 x 1-1/2 x 1-1/2 |
| LIJ428  | Description: <ul style="list-style-type: none"> • Replaces JVC BN-V428U • 7.2Volt 2800mAh (4hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-1/8 x 1-1/2 x 2-1/8 |
| LIJ507  | Description: <ul style="list-style-type: none"> • Replaces JVC BN-V507U • 7.2Volt 820mAh (1hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2 x 2-1/2 x 3/8 |



Camcorder Battery Picture Index & Specifications

| Model # | Information | Model # | Information |
|---------|---|---------|--|
| LIJ514 |  <p>Description: • Replaces JVC BN-V514U • 7.2Volt 1850mAh (2.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2 x 2-1/2 x 1</p> | LIP14 |  <p>Description: • Replaces Panasonic CGA-DU07/14 • 7.2Volt 1400mAh (4.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty</p> |
| LIJ607 |  <p>Description: • Replaces JVC BN-V607U • 7.2Volt 1100mAh (1.25hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/16 x 1-1/2 x 3/4</p> | LIP21 |  <p>Description: • Replaces Panasonic CGA-DU07/14/21 • 7.2Volt 2100mAh (6.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty</p> |
| LIJ615 |  <p>Description: • Replaces JVC BN-V615U • 7.2Volt 2200mAh (3hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/16 x 1-1/2 x 1-1/2</p> | LIP220 |  <p>Description: • Replaces Panasonic CGR-D220 and CGR-D16 • 7.2Volt 2200mAh (2.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-1/4 x 1-3/8 x 1-1/2</p> |
| LIJ712 |  <p>Description: • Replaces JVC BN-V712U / 714U and RCA • 7.2Volt 2000mAh (1.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 3/4 x 3/4</p> | LIP320 |  <p>Description: • Replaces Panasonic CGR-D320 and CGR-D28 • 7.2Volt 2700mAh (3hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-1/4 x 1-3/8 x 2-1/16</p> |
| LIJ907 |  <p>Description: • Replaces JVC BN-V907U • 7.2Volt 950mAh (1hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/8 x 5/8</p> | LIP320H |  <p>Description: • Replaces Panasonic CGR-D320 and CGR-D28 • 7.2V 3500mAh (3.75hr.) • NoMEM Lithium-Ion • 3 Year Warranty</p> |
| LIP07 |  <p>Description: • Replaces Panasonic CGA-DU07 • 7.2Volt 700mAh (2.25hr.) • NoMEM Lithium-Ion • 3 Year Warranty</p> | LIP610 |  <p>Description: • Replaces Panasonic CGR-V610 • 7.2Volt 1900mAh (2hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-7/8 x 1-3/4 x 7/8</p> |
| LIP120 |  <p>Description: • Replaces Panasonic CGR-D120 and CGR-D08 • 7.2Volt 1100mAh (1.25hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-1/4 x 1-3/8 x 3/4</p> | LIP620 |  <p>Description: • Replaces Panasonic CGR-V620 • 7.2Volt 3800mAh (4hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-7/8 x 1-3/4 x 1-1/2</p> |



Camcorder Battery Picture Index & Specifications

| Model # | Information | Model # | Information |
|----------------|---|----------------|--|
| LIS200 |  <p>Description: • Replaces Sony NP-F200 • 7.2Volt 1850mAh (2.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 3-3/16 x 2 x 7/8</p> | LIS950H |  <p>Description: • Replaces Sony NP-F950 and NP-F960 • 7.2Volt 5550mAh (15.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 2-3/8</p> |
| LIS21 |  <p>Description: • Replaces Sony NP-F20 and NP-FS21 • 3.6Volt 2600mAh (2.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-1/16 x 1-7/16 x 1-5/8</p> | LISFF50 |  <p>Description: • Replaces Sony NP-FF50 • 7.2Volt 675mAh (80min.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 1-5/8 x 1/2 x 1-15/16</p> |
| LIS300 |  <p>Description: • Replaces Sony NP-F300 • 7.2Volt 3100mAh (5.25hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 3-3/16 x 2 x 1-9/16</p> | LISFF70 |  <p>Description: • Replaces Sony NP-FF70 • 7.2Volt 1350mAh (3hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 1-5/8 x 1/2 x 1-15/16</p> |
| LIS330 |  <p>Description: • Replaces Sony NP-F330 • 7.2Volt 1150mAh (2.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 13/16</p> | LISG11 |  <p>Description: • Replaces Samsung SB-L110G • 7.4Volt 1300mAh (2hr.) • NoMEM Lithium-Ion • 3 Year Warranty</p> |
| LIS550H |  <p>Description: • Replaces Sony NP-F550 • 7.2Volt 2000mAh (5.25hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 13/16</p> | LISG110 |  <p>Description: • Replaces Samsung SB-L110 • 7.4Volt 1300mAh (55min.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-1/8 x 1-1/2 x 3/4</p> |
| LIS730H |  <p>Description: • Replaces Sony NP-F730H • 7.2Volt 3700mAh (3.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 1-1/2</p> | LISG160 |  <p>Description: • Replaces Samsung SB-L160 • 7.4Volt 2000mAh (3.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 13/16</p> |
| LIS750H |  <p>Description: • Replaces Sony NP-F750 • 7.2Volt 3700mAh (10hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 1-9/16</p> | LISG220 |  <p>Description: • Replaces Samsung SB-L220 • 7.4Volt 2600mAh (110min.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-1/8 x 1-1/2 x 1-1/2</p> |



Camcorder Battery Picture Index & Specifications

| Model # | Information |
|--|--|
| LISG320  | Description: <ul style="list-style-type: none"> • Replaces Samsung SB-L320 • 7.4Volt 4000mAh (7hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 1-1/2 |
| LISG480  | Description: <ul style="list-style-type: none"> • Replaces Samsung SB-L480 • 7.4Volt 6000mAh (10.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 2-3/8 |
| LISG70  | Description: <ul style="list-style-type: none"> • Replaces Samsung SB-L70G • 7.4Volt 700mAh (1hr.) • NoMEM Lithium-Ion • 3 Year Warranty |
| LISM50  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-FM50 • 7.2Volt 1300mAh (3.25hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-1/8 x 1-1/2 x 3/4 |
| LISP50  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-FP50 • 7.2Volt 680mAh (2hrs.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 1.75 X 1.25 X 0.75 in |
| LISP70  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-FP70 • 7.2Volt 1360mAh (4hrs.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 1.75 X 1.25 X 1.25 in |
| LISP90  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-FP90 • 7.2Volt 2460mAh (7.25hrs.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 1.75 X 1.25 X 1.81 in |

| Model # | Information |
|--|--|
| LISQM71  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-FM70 • 7.2Volt 2800mAh (6hr.) • NoMEM Lithium-Ion • 3 Year Warranty |
| LISQM91  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-FM90 and NP-FM91 • 7.2Volt 4200mAh (9hr.) • NoMEM Lithium-Ion • 3 Year Warranty |
| LIV12  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-L12U and RCA • 3.6Volt 5500mAh (2.8hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 2-3/16 x 1 |
| LIV2  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-L2U and RCA • 3.6Volt 3700mAh (1.7hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 1 |
| LIV222S  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-LS222U • 7.4Volt 1350mAh (1.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty |
| LIV225  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-L225U • 7.4Volt 1000mAh (1.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty |
| LIV226  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-L226U • 7.4Volt 1000mAh (1.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty |















Camcorder Battery Picture Index & Specifications

| Model # | Information | Model # | Information |
|---|---|---|---|
| LIV241  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-L441U • 7.4Volt 1350mAh (1.5hr) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2 x 1-1/2 x 1-5/8 | MBV96  | Description: <ul style="list-style-type: none"> • Replaces Goldstar VM-BP6M and Magnavox V80149BK01 • 9.6Volt 2000mAh (2hr.) • Nickel-Cadmium • 3 Year Warranty Dimensions: 4-3/8 x 2-9/16 x 1-7/8 |
| LIV31  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-L31U • 3.6Volt 3700mAh (2hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2-3/4 x 1-1/2 x 3/4 | NCP729  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-E729 • 6Volt 4100mAh (4hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 3-1/2 x 1-7/8 x 1-13/16 |
| LIV43  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-L43U • 7.2Volt 2600mAh (1.5hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 4-1/8 x 1-1/2 x 3/4 | NMG17  | Description: <ul style="list-style-type: none"> • Replaces Panasonic HHR-V60A and JVC BN-V60U • 2700mAh (2.5hr.) • NoMEM Gold • 3 Year Warranty Dimensions: 3-1/2 x 1-3/4 x 1-15/16 |
| LIV441  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-L441U • 7.4Volt 2700mAh (3hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2 x 1-1/2 x 1-5/8 | NMG729  | Description: <ul style="list-style-type: none"> • Replaces Canon BP-E729 • 2700mAh (2.5hr.) • NoMEM Gold • 3 Year Warranty Dimensions: 3-1/2 x 1-7/8 x 1-13/16 |
| LIV442S  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-LS442U • 7.4Volt 2700mAh (3hr.) • NoMEM Lithium-Ion • 3 Year Warranty Dimensions: 2 x 1-1/2 x 1-1/2 | NMG77  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-77/H and NP-78 • 2700mAh (2.5hr.) • NoMEM Gold • 3 Year Warranty Dimensions: 3-1/2 x 1-3/4 x 1-15/16 |
| LIV445  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-L445U • 7.4Volt 2000mAh (3hr.) • NoMEM Lithium-Ion • 3 Year Warranty | NMG98  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-98, JVC BN-V60U, and Panasonic HHR-V60A • 2700mAh (2.5hr.) • NoMEM Gold • 3 Year Warranty Dimensions: 3-1/2 x 1-3/4 x 1-15/16 |
| MB72S  | Description: <ul style="list-style-type: none"> • Replaces Minolta BP8002 • 7.2Volt 2000mAh (2hr.) • Nickel-Cadmium • 3 Year Warranty Dimensions: 4-1/4 x 2 x 1-5/8 | NMH12  | Description: <ul style="list-style-type: none"> • Replaces JVC BN-V50U and Panasonic HHR-V20A • 6Volt 2000mAh (2hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 3-1/2 x 1-7/8 x 13/16 |



Camcorder Battery Picture Index & Specifications








| Model # | Information |
|--|--|
|  NMH1U | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-N1U, BT-N11U and RCA • 3.6Volt 2000mAh (2hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 1-13/16 x 2-13/16 x 3/4 |
|  NMH20 | Description: <ul style="list-style-type: none"> • Replaces Panasonic VW-VBS20E • 4.8Volt 3800mAh (3.5hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 2-7/8 x 1-13/16 x 1-3/4 |
|  NMH2000 | Description: <ul style="list-style-type: none"> • Replaces Sony NP-55, JVC BN-V50U, and Panasonic HHR-V20A • 6Volt 2000mAh (2hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 3-1/2 x 1-7/8 x 13/16 |
|  NMH22U | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-H22U and RCA • 3.6Volt 2800mAh (2.5hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 2-1/8 x 2-3/16 x 3/4 |
|  NMH32U | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-H32U and RCA • 3.6Volt 5600mAh (4hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 2-1/8 x 2-3/16 x 1-7/16 |
|  NMH55 | Description: <ul style="list-style-type: none"> • Replaces Sony NP-55 • 6Volt 2000mAh (2hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 3-1/2 x 1-7/8 x 13/16 |
|  NMH72 | Description: <ul style="list-style-type: none"> • Replaces Canon BP-818 • 6Volt 2000mAh (2hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 3-1/2 x 1-7/8 x 13/16 |




| Model # | Information |
|---|--|
|  NMH82 | Description: <ul style="list-style-type: none"> • Replaces Hitachi VMBP82A and RCA BB-060 • 6Volt 2000mAh (2hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 3-1/2 x 1-3/4 x 13/16 |
|  NMH962 | Description: <ul style="list-style-type: none"> • Replaces Panasonic PV-BP10 "Grip" Type batteries and JVC BN-V7GU • 9.6Volt 2000mAh (2hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 4-1/2 x 2-9/16 x 1-3/16 |
|  NMH99 | Description: <ul style="list-style-type: none"> • Replaces Sony NP-98 • 6Volt 4000mAh (4hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 3-1/2 x 1-3/4 x 1-5/8 |
|  NMP17 | Description: <ul style="list-style-type: none"> • Replaces Panasonic HHR-V60A and JVC BN-V60U • 6Volt 4100mAh (4hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 3-1/2 x 1-3/4 x 1-15/16 |
|  NMP41 | Description: <ul style="list-style-type: none"> • Replaces Sony NP-98, JVC BN-V60U, and Panasonic HHR-V60A • 6Volt 4100mAh (4hr.) • NoMEM Nickel Metal-Hydride • 3 Year Warranty Dimensions: 3-1/2 x 1-3/4 x 1-15/16 |
|  OBC84S | Description: <ul style="list-style-type: none"> • Replaces Olympus VFBP81 • 7.2Volt 1800mAh (1.5hr.) • Nickel-Cadmium • 3 Year Warranty Dimensions: 3-1/2 x 2-1/16 x 1-7/8 |
|  PAN88 | Description: <ul style="list-style-type: none"> • Replaces Panasonic AGBP212, LC-S2312, and PV-BP88 • 12Volt 2300mAh (2hr.) • NoMEM • 1 Year Warranty Dimensions: 7-1/8 x 2-3/8 x 15/16 |

For the most up-to-date information and cross reference listings, go to www.lenmar.com or www.BatteryCentral.com
 U.S. Phone: 800.424.2703 or 805.384.9600 Fax: 805.384.9693 - International Phone: 852.2519.9728 Fax: 852.2519.0122



Camcorder Battery Picture Index & Specifications

| Model # | Information |
|---|--|
| PB2012  | Description: <ul style="list-style-type: none"> • Replaces Panasonic LC-S2012VBNC • 12Volt 2300mAh (2hr.) • NoMEM • 1 Year Warranty Dimensions: 7-7/8 x 2-3/8 x 15/16 |
| PBA50  | Description: <ul style="list-style-type: none"> • Replaces Panasonic AGBP20 and PV-BP50 • 12Volt 2000mAh (2hr.) • NoMEM • 1 Year Warranty Dimensions: 5-7/8 x 2-1/2 x 7/8 |
| RBV96S  | Description: <ul style="list-style-type: none"> • Replaces Hitachi VMBP63A and RCA BP96 • 9.6Volt 2000mAh (2hr.) • Nickel-Cadmium • 3 Year Warranty Dimensions: 4-3/8 x 2-3/4 x 1-3/4 |
| RHB66  | Description: <ul style="list-style-type: none"> • Replaces Hitachi VMBP64 / 65 / 66 / 67 and RCA EPO96FL • 10Volt 2000mAh (2hr.) • NoMEM • 1 Year Warranty Dimensions: 4-3/4 x 2-7/8 x 1-3/8 |
| SBT22  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-22 • 12Volt 2000mAh (2hr.) • NoMEM • 1 Year Warranty Dimensions: 6-1/4 x 2-7/8 x 1-1/4 |
| SBT30  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-30N • 6Volt 3500mAh (2hr.) • NoMEM • 1 Year Warranty Dimensions: 5-3/4 x 2-1/4 x 1-3/8 |
| SBT73  | Description: <ul style="list-style-type: none"> • Replaces Sharp BT-73 • 9.6Volt 1200mAh (1hr.) • Nickel-Cadmium • 3 Year Warranty Dimensions: 4-1/8 x 2-9/16 x 7/8 |

| Model # | Information |
|--|---|
| SG683  | Description: <ul style="list-style-type: none"> • Replaces GE 683 / 684 and Samsung CAB05 / 06, SV-LB5, V-NB3 • 12Volt 2000mAh (2hr.) • NoMEM • 1 Year Warranty Dimensions: 5-3/4 x 2-3/4 x 1-1/4 |
| SP22S  | Description: <ul style="list-style-type: none"> • Sony • 6V 1800mAh (1.5hr) • Nickel Cadmium • 3 Year Warranty Dimensions: 4-1/2 x 1-7/8 x 15/16 |
| SPJ2000  | Description: <ul style="list-style-type: none"> • Replaces Sony NP-77, NP-78, JVC, and Panasonic • 6Volt 2000mAh (2hr.) • Nickel-Cadmium • 3 Year Warranty Dimensions: 3-1/2 x 1-3/4 x 1-3/4 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

AGAIN AND AGAIN

Batteries

| | | | |
|--------|---------|---------|-------|
| CH630 | SPJ2000 | NMH2000 | NMP41 |
| CH631 | SPJ2000 | NMH2000 | NMP41 |
| RC6032 | SPJ2000 | NMH2000 | NMP41 |

AZTEC

Batteries

| | | | |
|--------|---------|---------|--------|
| AZ1085 | | | RHB66 |
| AZ1215 | | | HBV522 |
| AZ1217 | | | HBC520 |
| AZ1220 | | | PAN88 |
| AZ1223 | | | PAN88 |
| AZ1500 | | | CBE22 |
| AZ1506 | NMG17 | NMH12 | NMP17 |
| AZ1512 | | | SBT22 |
| AZ2006 | NMG17 | NMH12 | NMP17 |
| AZ2012 | | | PAN88 |
| AZ2050 | | | PBA50 |
| AZ6010 | NMG729 | NMH72 | NCP729 |
| AZ6013 | | | SP22S |
| AZ6014 | | | HRP81 |
| AZ6018 | SPJ2000 | NMH2000 | NMP41 |
| AZ6020 | NMG729 | NMH72 | NCP729 |
| AZ6027 | SPJ2000 | NMH2000 | NMP41 |
| AZ6240 | SPJ2000 | NMH2000 | NMP41 |
| AZ6820 | | | NMH82 |
| AZ7210 | | | OBC84S |
| AZ7215 | | | OBC84S |
| AZ7216 | | | MB72S |
| AZ9600 | | | RBV96S |
| AZ9610 | | | NMH962 |
| AZ9614 | | | NMH962 |
| AZ9615 | | | NMH962 |

CANON

| | | | |
|------------|--|-------|-------|
| A1 | | CB718 | NMH72 |
| A1 Digital | | CB718 | NMH72 |
| A1 MARK II | | CB718 | NMH72 |
| A10 | | CB718 | NMH72 |
| A2 | | CB718 | NMH72 |
| CR-30A | | | PAN88 |

| | | | |
|-------------|--------|---------|---------|
| E06 | NMG729 | NMH72 | NCP729 |
| E07 | | CB718 | NMH72 |
| E08 | | CB718 | NMH72 |
| E09 | NMG729 | NMH72 | NCP729 |
| E20 | NMG729 | NMH72 | NCP729 |
| E210 | NMG729 | NMH72 | NCP729 |
| E230 | NMG729 | NMH72 | NCP729 |
| E250 | NMG729 | NMH72 | NCP729 |
| E30 | NMG729 | NMH72 | NCP729 |
| E350 | NMG729 | NMH72 | NCP729 |
| E40 | NMG729 | NMH72 | NCP729 |
| E440 | NMG729 | NMH72 | NCP729 |
| E460 | NMG729 | NMH72 | NCP729 |
| E50 | NMG729 | NMH72 | NCP729 |
| E500 | NMG729 | NMH72 | NCP729 |
| E51 | NMG729 | NMH72 | NCP729 |
| E520 | NMG729 | NMH72 | NCP729 |
| E53 | NMG729 | NMH72 | NCP729 |
| E550 | NMG729 | NMH72 | NCP729 |
| E57 | NMG729 | NMH72 | NCP729 |
| E60 | NMG729 | NMH72 | NCP729 |
| E61 | NMG729 | NMH72 | NCP729 |
| E63 | NMG729 | NMH72 | NCP729 |
| E640 | NMG729 | NMH72 | NCP729 |
| E65 | NMG729 | NMH72 | NCP729 |
| E66 | NMG729 | NMH72 | NCP729 |
| E660 | NMG729 | NMH72 | NCP729 |
| E67 | NMG729 | NMH72 | NCP729 |
| E70 | NMG729 | NMH72 | NCP729 |
| E700 | NMG729 | NMH72 | NCP729 |
| E708 | | | CBE22 |
| E77 | NMG729 | NMH72 | NCP729 |
| E80 | NMG729 | NMH72 | NCP729 |
| E800 | NMG729 | NMH72 | NCP729 |
| E808 | NMG729 | NMH72 | NCP729 |
| E90 | NMG729 | NMH72 | NCP729 |
| ELURA | | LIC608 | LIC617 |
| ELURA 10 | LIC406 | LIC412 | LIC422 |
| ELURA 2 | LIC406 | LIC412 | LIC422 |
| ELURA 2 MC | LIC406 | LIC412 | LIC422 |
| ELURA 20 MC | LIC406 | LIC412 | LIC422 |
| ELURA 40 MC | | LIC2L12 | DLC2L |
| ELURA 50 | | DLC2L | LIC2L12 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|----------|----------|----------|---------|----------|----------|----------|---------|
| ELURA 60 | | DLC2L | LIC2L12 | ELURA 65 | | DLC2L | LIC2L12 |
| ELURA 65 | | DLC2L | LIC2L12 | ELURA 70 | | DLC2L | LIC2L12 |
| ELURA 70 | | DLC2L | LIC2L12 | ES100 | NMG729 | NMH72 | NCP729 |
| ES100 | NMG729 | NMH72 | NCP729 | ES1000 | NMG729 | NMH72 | NCP729 |
| ES1000 | NMG729 | NMH72 | NCP729 | ES10V | NMG729 | NMH72 | NCP729 |
| ES10V | NMG729 | NMH72 | NCP729 | ES170 | NMG729 | NMH72 | NCP729 |
| ES170 | NMG729 | NMH72 | NCP729 | ES180 | NMG729 | NMH72 | NCP729 |
| ES180 | NMG729 | NMH72 | NCP729 | ES190 | NMG729 | NMH72 | NCP729 |
| ES190 | NMG729 | NMH72 | NCP729 | ES200 | NMG729 | NMH72 | NCP729 |
| ES200 | NMG729 | NMH72 | NCP729 | ES2000 | NMG729 | NMH72 | NCP729 |
| ES2000 | NMG729 | NMH72 | NCP729 | ES20V | NMG729 | NMH72 | NCP729 |
| ES20V | NMG729 | NMH72 | NCP729 | ES2500 | NMG729 | NMH72 | NCP729 |
| ES2500 | NMG729 | NMH72 | NCP729 | ES270 | NMG729 | NMH72 | NCP729 |
| ES270 | NMG729 | NMH72 | NCP729 | ES280 | NMG729 | NMH72 | NCP729 |
| ES280 | NMG729 | NMH72 | NCP729 | ES290 | NMG729 | NMH72 | NCP729 |
| ES290 | NMG729 | NMH72 | NCP729 | ES3000 | NMG729 | NMH72 | NCP729 |
| ES3000 | NMG729 | NMH72 | NCP729 | ES300V | LIC911 | LIC924 | LIC941 |
| ES300V | LIC911 | LIC924 | LIC941 | ES4000 | LIC911 | LIC924 | LIC941 |
| ES4000 | LIC911 | LIC924 | LIC941 | ES400V | NMG729 | NMH72 | NCP729 |
| ES400V | NMG729 | NMH72 | NCP729 | ES410V | LIC911 | LIC924 | LIC941 |
| ES410V | LIC911 | LIC924 | LIC941 | ES420V | LIC911 | LIC924 | LIC941 |
| ES420V | LIC911 | LIC924 | LIC941 | ES50 | LIC911 | LIC924 | LIC941 |
| ES50 | LIC911 | LIC924 | LIC941 | ES500 | NMG729 | NMH72 | NCP729 |
| ES500 | NMG729 | NMH72 | NCP729 | ES5000 | LIC911 | LIC924 | LIC941 |
| ES5000 | LIC911 | LIC924 | LIC941 | ES55 | LIC911 | LIC924 | LIC941 |
| ES55 | LIC911 | LIC924 | LIC941 | ES550 | NMG729 | NMH72 | NCP729 |
| ES550 | NMG729 | NMH72 | NCP729 | ES60 | LIC911 | LIC924 | LIC941 |
| ES60 | LIC911 | LIC924 | LIC941 | ES600 | NMG729 | NMH72 | NCP729 |
| ES600 | NMG729 | NMH72 | NCP729 | ES6000 | LIC911 | LIC924 | LIC941 |
| ES6000 | LIC911 | LIC924 | LIC941 | ES65 | LIC911 | LIC924 | LIC941 |
| ES65 | LIC911 | LIC924 | LIC941 | ES6500V | LIC911 | LIC924 | LIC941 |
| ES6500V | LIC911 | LIC924 | LIC941 | ES70 | NMG729 | NMH72 | NCP729 |
| ES70 | NMG729 | NMH72 | NCP729 | ES7000 | NMG729 | NMH72 | NCP729 |
| ES7000 | NMG729 | NMH72 | NCP729 | ES7000V | LIC911 | LIC924 | LIC941 |
| ES7000V | LIC911 | LIC924 | LIC941 | ES75 | LIC911 | LIC924 | LIC941 |
| ES75 | LIC911 | LIC924 | LIC941 | ES750 | NMG729 | NMH72 | NCP729 |
| ES750 | NMG729 | NMH72 | NCP729 | ES80 | NMG729 | NMH72 | NCP729 |
| ES80 | NMG729 | NMH72 | NCP729 | ES800 | NMG729 | NMH72 | NCP729 |
| ES800 | NMG729 | NMH72 | NCP729 | ES8000V | LIC911 | LIC924 | LIC941 |
| ES8000V | LIC911 | LIC924 | LIC941 | ES8100V | LIC911 | LIC924 | LIC941 |
| ES8100V | LIC911 | LIC924 | LIC941 | ES8200V | LIC911 | LIC924 | LIC941 |
| ES8200V | LIC911 | LIC924 | LIC941 | ES8400V | LIC911 | LIC924 | LIC941 |
| ES8400V | LIC911 | LIC924 | LIC941 | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|------------------|----------|----------|---------|------------------|----------|----------|---------|
| MV3i | LIC406 | LIC412 | LIC422 | MV3i MC | LIC406 | LIC412 | LIC422 |
| MV3i MC | LIC406 | LIC412 | LIC422 | MV4 | LIC406 | LIC412 | LIC422 |
| MV4 | LIC406 | LIC412 | LIC422 | MV400 | LIC511 | LIC522 | LIC535 |
| MV400 | LIC511 | LIC522 | LIC535 | MV400i | LIC511 | LIC522 | LIC535 |
| MV400i | LIC511 | LIC522 | LIC535 | MV430 | LIC511 | LIC522 | LIC535 |
| MV430 | LIC511 | LIC522 | LIC535 | MV430i | LIC511 | LIC522 | LIC535 |
| MV430i | LIC511 | LIC522 | LIC535 | MV450 | LIC511 | LIC522 | LIC535 |
| MV450 | LIC511 | LIC522 | LIC535 | MV450i | LIC511 | LIC522 | LIC535 |
| MV450i | LIC511 | LIC522 | LIC535 | MV4i | LIC406 | LIC412 | LIC422 |
| MV4i | LIC406 | LIC412 | LIC422 | MV4i MC | LIC406 | LIC412 | LIC422 |
| MV4i MC | LIC406 | LIC412 | LIC422 | MV5 | | DLC2L | LIC2L12 |
| MV5 | | DLC2L | LIC2L12 | MV500 | LIC511 | LIC522 | LIC535 |
| MV500 | LIC511 | LIC522 | LIC535 | MV500i | LIC511 | LIC522 | LIC535 |
| MV500i | LIC511 | LIC522 | LIC535 | MV530 | LIC511 | LIC522 | LIC535 |
| MV530 | LIC511 | LIC522 | LIC535 | MV530i | LIC511 | LIC522 | LIC535 |
| MV530i | LIC511 | LIC522 | LIC535 | MV550 | LIC511 | LIC522 | LIC535 |
| MV550 | LIC511 | LIC522 | LIC535 | MV550i | LIC511 | LIC522 | LIC535 |
| MV550i | LIC511 | LIC522 | LIC535 | MV5i | | DLC2L | LIC2L12 |
| MV5i | | DLC2L | LIC2L12 | MV5iMC | | DLC2L | LIC2L12 |
| MV5iMC | | DLC2L | LIC2L12 | MV600 | LIC511 | LIC522 | LIC535 |
| MV600 | LIC511 | LIC522 | LIC535 | MV600i | LIC511 | LIC522 | LIC535 |
| MV600i | LIC511 | LIC522 | LIC535 | MV630i | LIC511 | LIC522 | LIC535 |
| MV630i | LIC511 | LIC522 | LIC535 | MV650i | LIC511 | LIC522 | LIC535 |
| MV650i | LIC511 | LIC522 | LIC535 | MV6iMC | | DLC2L | LIC2L12 |
| MV6iMC | | DLC2L | LIC2L12 | MVX1 | LIC511 | LIC522 | LIC535 |
| MVX1 | LIC511 | LIC522 | LIC535 | MVX100i | LIC511 | LIC522 | LIC535 |
| MVX100i | LIC511 | LIC522 | LIC535 | MVX10i | LIC406 | LIC412 | LIC422 |
| MVX10i | LIC406 | LIC412 | LIC422 | MVX150i | LIC511 | LIC522 | LIC535 |
| MVX150i | LIC511 | LIC522 | LIC535 | MVX1i | LIC511 | LIC522 | LIC535 |
| MVX1i | LIC511 | LIC522 | LIC535 | MVX2i | LIC511 | LIC522 | LIC535 |
| MVX2i | LIC511 | LIC522 | LIC535 | MVX3i | LIC511 | LIC522 | LIC535 |
| MVX3i | LIC511 | LIC522 | LIC535 | OPTURA | | | LIC911 |
| OPTURA | | | LIC911 | OPTURA 10 | LIC511 | LIC522 | LIC535 |
| OPTURA 10 | LIC511 | LIC522 | LIC535 | OPTURA 100MC | LIC511 | LIC522 | LIC535 |
| OPTURA 100MC | LIC511 | LIC522 | LIC535 | OPTURA 20 | LIC511 | LIC522 | LIC535 |
| OPTURA 20 | LIC511 | LIC522 | LIC535 | Optura 30 | | DLC2L | LIC2L12 |
| Optura 30 | | DLC2L | LIC2L12 | Optura 300 | LIC406 | LIC412 | LIC422 |
| Optura 300 | LIC406 | LIC412 | LIC422 | Optura 300 MC | LIC406 | LIC412 | LIC422 |
| Optura 300 MC | LIC406 | LIC412 | LIC422 | Optura 40 | | DLC2L | LIC2L12 |
| Optura 40 | | DLC2L | LIC2L12 | OPTURA Pi | LIC511 | LIC522 | LIC535 |
| OPTURA Pi | LIC511 | LIC522 | LIC535 | Optura PI MiniDV | LIC511 | LIC522 | LIC535 |
| Optura PI MiniDV | LIC511 | LIC522 | LIC535 | Optura XI | LIC511 | LIC522 | LIC535 |
| Optura XI | LIC511 | LIC522 | LIC535 | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------|----------|----------|---------|---------|----------|----------|---------|
| ZR | | LIC608 | LIC617 | ZR10 | LIC511 | LIC522 | LIC535 |
| ZR10 | LIC511 | LIC522 | LIC535 | ZR-10 | LIC511 | LIC522 | LIC535 |
| ZR-10 | LIC511 | LIC522 | LIC535 | ZR20 | LIC511 | LIC522 | LIC535 |
| ZR20 | LIC511 | LIC522 | LIC535 | ZR-20 | LIC511 | LIC522 | LIC535 |
| ZR-20 | LIC511 | LIC522 | LIC535 | ZR25MC | LIC511 | LIC522 | LIC535 |
| ZR25MC | LIC511 | LIC522 | LIC535 | ZR-25MC | LIC511 | LIC522 | LIC535 |
| ZR-25MC | LIC511 | LIC522 | LIC535 | ZR30MC | LIC511 | LIC522 | LIC535 |
| ZR30MC | LIC511 | LIC522 | LIC535 | ZR-30MC | LIC511 | LIC522 | LIC535 |
| ZR-30MC | LIC511 | LIC522 | LIC535 | ZR40 | LIC511 | LIC522 | LIC535 |
| ZR40 | LIC511 | LIC522 | LIC535 | ZR-40 | LIC511 | LIC522 | LIC535 |
| ZR-40 | LIC511 | LIC522 | LIC535 | ZR45MC | LIC511 | LIC522 | LIC535 |
| ZR45MC | LIC511 | LIC522 | LIC535 | ZR-45MC | LIC511 | LIC522 | LIC535 |
| ZR-45MC | LIC511 | LIC522 | LIC535 | ZR50MC | LIC511 | LIC522 | LIC535 |
| ZR50MC | LIC511 | LIC522 | LIC535 | ZR-50MC | LIC511 | LIC522 | LIC535 |
| ZR-50MC | LIC511 | LIC522 | LIC535 | ZR60 | LIC511 | LIC522 | LIC535 |
| ZR60 | LIC511 | LIC522 | LIC535 | ZR-60 | LIC511 | LIC522 | LIC535 |
| ZR-60 | LIC511 | LIC522 | LIC535 | ZR65MC | LIC511 | LIC522 | LIC535 |
| ZR65MC | LIC511 | LIC522 | LIC535 | ZR70MC | LIC511 | LIC522 | LIC535 |
| ZR70MC | LIC511 | LIC522 | LIC535 | ZR-80 | LIC511 | LIC522 | LIC535 |
| ZR-80 | LIC511 | LIC522 | LIC535 | ZR-85 | LIC511 | LIC522 | LIC535 |
| ZR-85 | LIC511 | LIC522 | LIC535 | ZR-90 | LIC511 | LIC522 | LIC535 |
| ZR-90 | LIC511 | LIC522 | LIC535 | | | | |

Batteries

| | | | |
|-----------|--------|---------|---------|
| BP-10 / A | | | PAN88 |
| BP-100 | | | PAN88 |
| BP-2L12 | DLC2L | LIC2L12 | LIC2L12 |
| BP-2L14 | DLC2L | LIC2L12 | LIC2L12 |
| BP30 | | | PAN88 |
| BP-30 / A | | | PAN88 |
| BP-31 | | | PAN88 |
| BP-32 | | | PAN88 |
| BP-406 | LIC406 | LIC412 | LIC422 |
| BP-407 | LIC406 | LIC412 | LIC422 |
| BP-412 | LIC406 | LIC412 | LIC422 |
| BP-422 | LIC406 | LIC412 | LIC422 |
| BP-508 | LIC511 | LIC522 | LIC535 |
| BP-511 | LIC511 | LIC522 | LIC535 |
| BP-512 | LIC511 | LIC522 | LIC535 |
| BP-522 | LIC511 | LIC522 | LIC535 |
| BP-535 | LIC511 | LIC522 | LIC535 |
| BP-608 | | LIC608 | LIC617 |
| BP-617 | | LIC608 | LIC617 |

Batteries

| | | | |
|-----------|--------|---------|---------|
| BP-10 / A | | | PAN88 |
| BP-100 | | | PAN88 |
| BP-2L12 | DLC2L | LIC2L12 | LIC2L12 |
| BP-2L14 | DLC2L | LIC2L12 | LIC2L12 |
| BP30 | | | PAN88 |
| BP-30 / A | | | PAN88 |
| BP-31 | | | PAN88 |
| BP-32 | | | PAN88 |
| BP-406 | LIC406 | LIC412 | LIC422 |
| BP-407 | LIC406 | LIC412 | LIC422 |
| BP-412 | LIC406 | LIC412 | LIC422 |
| BP-422 | LIC406 | LIC412 | LIC422 |
| BP-508 | LIC511 | LIC522 | LIC535 |
| BP-511 | LIC511 | LIC522 | LIC535 |
| BP-512 | LIC511 | LIC522 | LIC535 |
| BP-522 | LIC511 | LIC522 | LIC535 |
| BP-535 | LIC511 | LIC522 | LIC535 |
| BP-608 | | LIC608 | LIC617 |
| BP-617 | | LIC608 | LIC617 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

| | | | |
|--------|--|--|-------|
| CV-T73 | | | PAN88 |
| CV-T74 | | | PAN88 |
| CV-T80 | | | PAN88 |
| CV-T84 | | | PBA50 |

| | | | |
|--------|--|--|-------|
| CV-T74 | | | PAN88 |
| CV-T80 | | | PAN88 |
| CV-T84 | | | PBA50 |

Batteries

| | | | |
|----------|---------|---------|--------|
| BP-80 | | | PAN88 |
| C8-B33 | | | OBC84S |
| C8-B36 | SPJ2000 | NMH2000 | NMP41 |
| C8-B36-1 | SPJ2000 | NMH2000 | NMP41 |
| C8-B36-2 | SPJ2000 | NMH2000 | NMP41 |
| CV-BP80 | | | PAN88 |
| CV-BP82 | | | PAN88 |
| CV-BP88 | | | PAN88 |
| CV-BP89 | | | PBA50 |
| CVC-BP82 | | | NMH962 |
| VSBS0016 | | | PBA50 |

Batteries

| | | | |
|----------|---------|---------|--------|
| BP-80 | | | PAN88 |
| C8-B33 | | | OBC84S |
| C8-B36 | SPJ2000 | NMH2000 | NMP41 |
| C8-B36-1 | SPJ2000 | NMH2000 | NMP41 |
| C8-B36-2 | SPJ2000 | NMH2000 | NMP41 |
| CV-BP80 | | | PAN88 |
| CV-BP82 | | | PAN88 |
| CV-BP88 | | | PAN88 |
| CV-BP89 | | | PBA50 |
| CVC-BP82 | | | NMH962 |
| VSBS0016 | | | PBA50 |

CTA

CTA

Batteries

| | | | |
|----------|---------|---------|---------|
| DB-BP30 | LIC911 | LIC924 | LIC941 |
| DB-BP412 | LIC406 | LIC412 | LIC422 |
| DB-BP511 | LIC511 | LIC522 | LIC535 |
| DB-BP522 | LIC511 | LIC522 | LIC535 |
| DB-BP535 | LIC511 | LIC522 | LIC535 |
| DB-BP915 | LIC911 | LIC924 | LIC941 |
| DB-BP945 | LIC911 | LIC924 | LIC941 |
| DB-D120 | LIP120 | LIP220 | LIP320H |
| DB-D220 | LIP120 | LIP220 | LIP320H |
| DB-D320 | LIP120 | LIP220 | LIP320H |
| DB-F550 | LIS550H | LIS750H | LIS950H |
| DB-F750 | LIS550H | LIS750H | LIS950H |
| DB-F960 | LIS550H | LIS750H | LIS950H |
| DB-FF70 | | LISFF50 | LISFF70 |
| DB-FM50 | LISM50 | LISQM71 | LISQM91 |
| DB-FM70 | LISM50 | LISQM71 | LISQM91 |
| DB-FM90 | LISM50 | LISQM71 | LISQM91 |
| DB-FP50 | LISP50 | LISP70 | LISP90 |
| DB-FP70 | LISP50 | LISP70 | LISP90 |
| DB-FP90 | LISP50 | LISP70 | LISP90 |
| DB-QM71 | LISM50 | LISQM71 | LISQM91 |
| DB-QM91 | LISM50 | LISQM71 | LISQM91 |

Batteries

| | | | |
|----------|---------|---------|---------|
| DB-BP30 | LIC911 | LIC924 | LIC941 |
| DB-BP412 | LIC406 | LIC412 | LIC422 |
| DB-BP511 | LIC511 | LIC522 | LIC535 |
| DB-BP522 | LIC511 | LIC522 | LIC535 |
| DB-BP535 | LIC511 | LIC522 | LIC535 |
| DB-BP915 | LIC911 | LIC924 | LIC941 |
| DB-BP945 | LIC911 | LIC924 | LIC941 |
| DB-D120 | LIP120 | LIP220 | LIP320H |
| DB-D220 | LIP120 | LIP220 | LIP320H |
| DB-D320 | LIP120 | LIP220 | LIP320H |
| DB-F550 | LIS550H | LIS750H | LIS950H |
| DB-F750 | LIS550H | LIS750H | LIS950H |
| DB-F960 | LIS550H | LIS750H | LIS950H |
| DB-FF70 | | LISFF50 | LISFF70 |
| DB-FM50 | LISM50 | LISQM71 | LISQM91 |
| DB-FM70 | LISM50 | LISQM71 | LISQM91 |
| DB-FM90 | LISM50 | LISQM71 | LISQM91 |
| DB-FP50 | LISP50 | LISP70 | LISP90 |
| DB-FP70 | LISP50 | LISP70 | LISP90 |
| DB-FP90 | LISP50 | LISP70 | LISP90 |
| DB-QM71 | LISM50 | LISQM71 | LISQM91 |
| DB-QM91 | LISM50 | LISQM71 | LISQM91 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|-----------|-----------|-------|----------|----------|---------|
| DR121 | PRO415 | PRO415-23 | PRO415-25 | | | | |
| DR13 | | | NMH82 | DR13 | | | NMH82 |
| DR5 | LIS550H | LIS750H | LIS950H | DR5 | LIS550H | LIS750H | LIS950H |
| DR6 | | | NMH962 | DR6 | | | NMH962 |
| DR7 | | | NMH1U | DR7 | | | NMH1U |
| DR8 | | | NMH82 | DR8 | | | NMH82 |
| DR9 | | NMH1U | NMH22U | DR9 | | NMH1U | NMH22U |

EMPIRE

Batteries

| | | | |
|--------------|---------|---------|---------|
| BLI-153-1.5C | | LIS330 | LIS550H |
| BLI-153-3 | LIS550H | LIS750H | LIS950H |
| BLI-153-3.2C | | | LIS730H |
| BLI-153-3.5C | LIS550H | LIS750H | LIS950H |
| BLI-153-3C | LIS550H | LIS750H | LIS950H |
| BLI-153-4.8 | LIS550H | LIS750H | LIS950H |
| BLI-153-4.8C | LIS550H | LIS750H | LIS950H |
| BLI-153L | | LIS330 | LIS550H |
| BLI-156-2.7 | | | LIV2 |
| BLI-156-4.1 | | LIV2 | LIV12 |
| BLI-160 | | | LIJ712 |
| BLI-161 | LIC911 | LIC924 | LIC941 |
| BLI-161-2.9 | LIC911 | LIC924 | LIC941 |
| BLI-161-4.4 | LIC911 | LIC924 | LIC941 |
| BLI-162/166 | | | LIH13 |
| BLI-162-2.8 | | LIH13 | LIH27 |
| BLI-163-1.5C | | LIS200 | LIS300 |
| BLI-163-2.2 | | LIS200 | LIS300 |
| BLI-166 | | | LIH13 |
| BLI-166-2.8 | | LIH13 | LIH27 |
| BLI-167 | | | LIV31 |
| BLI-168 | | LIC608 | LIC617 |
| BLI-168-1.7 | | LIC608 | LIC617 |
| BLI-169 | | | LIJ907 |
| BLI-170 | | LIJ607 | LIJ615 |
| BLI-170-1.6 | | LIJ607 | LIJ615 |
| BLI-172 | LIP120 | LIP220 | LIP320H |
| BLI-172-1.6 | LIP120 | LIP220 | LIP320H |
| BLI-172-2.8 | LIP120 | LIP220 | LIP320H |
| BLI-173 | | | DLS11 |
| BLI-173-2.3 | | DLS11 | LIS21 |
| BLI-174 | | LIS200 | LIS300 |
| BLI-175 | | LIJ507 | LIJ514 |

EMPIRE

Batteries

| | | | |
|--------------|---------|---------|---------|
| BLI-153-1.5C | | LIS330 | LIS550H |
| BLI-153-3 | LIS550H | LIS750H | LIS950H |
| BLI-153-3.2C | | | LIS730H |
| BLI-153-3.5C | LIS550H | LIS750H | LIS950H |
| BLI-153-3C | LIS550H | LIS750H | LIS950H |
| BLI-153-4.8 | LIS550H | LIS750H | LIS950H |
| BLI-153-4.8C | LIS550H | LIS750H | LIS950H |
| BLI-153L | | LIS330 | LIS550H |
| BLI-156-2.7 | | | LIV2 |
| BLI-156-4.1 | | LIV2 | LIV12 |
| BLI-160 | | | LIJ712 |
| BLI-161 | LIC911 | LIC924 | LIC941 |
| BLI-161-2.9 | LIC911 | LIC924 | LIC941 |
| BLI-161-4.4 | LIC911 | LIC924 | LIC941 |
| BLI-162/166 | | | LIH13 |
| BLI-162-2.8 | | LIH13 | LIH27 |
| BLI-163-1.5C | | LIS200 | LIS300 |
| BLI-163-2.2 | | LIS200 | LIS300 |
| BLI-166 | | | LIH13 |
| BLI-166-2.8 | | LIH13 | LIH27 |
| BLI-167 | | | LIV31 |
| BLI-168 | | LIC608 | LIC617 |
| BLI-168-1.7 | | LIC608 | LIC617 |
| BLI-169 | | | LIJ907 |
| BLI-170 | | LIJ607 | LIJ615 |
| BLI-170-1.6 | | LIJ607 | LIJ615 |
| BLI-172 | LIP120 | LIP220 | LIP320H |
| BLI-172-1.6 | LIP120 | LIP220 | LIP320H |
| BLI-172-2.8 | LIP120 | LIP220 | LIP320H |
| BLI-173 | | | DLS11 |
| BLI-173-2.3 | | DLS11 | LIS21 |
| BLI-174 | | LIS200 | LIS300 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------------|----------|----------|---------|---------------|----------|----------|---------|
| BNH-164-2.5 | | NMH1U | NMH22U | | | | |
| BNH-164-5.4 | NMH1U | NMH22U | NMH32U | BNH-164-5.4 | NMH1U | NMH22U | NMH32U |
| EPP-100 | | | PAN88 | EPP-100 | | | PAN88 |
| EPP-100C | | | PAN88 | EPP-100C | | | PAN88 |
| EPP-101C | | | PB2012 | EPP-101C | | | PB2012 |
| EPP-102 | | | PAN88 | EPP-102 | | | PAN88 |
| EPP-103 | | | SP22S | EPP-103 | | | SP22S |
| EPP-103-1.5 | | | SP22S | EPP-103-1.5 | | | SP22S |
| EPP-103-2 | | | SP22S | EPP-103-2 | | | SP22S |
| EPP-104 | | | HBV522 | EPP-104 | | | HBV522 |
| EPP-104-2 | | | HBV522 | EPP-104-2 | | | HBV522 |
| EPP-105 | | | NMH962 | EPP-105 | | | NMH962 |
| EPP-105-2 | | | NMH962 | EPP-105-2 | | | NMH962 |
| EPP-106 | | | HBC520 | EPP-106 | | | HBC520 |
| EPP-106-2 | | | HBC520 | EPP-106-2 | | | HBC520 |
| EPP-107 | | | OBC84S | EPP-107 | | | OBC84S |
| EPP-107-2 | | | OBC84S | EPP-107-2 | | | OBC84S |
| EPP-108 | | | SBT73 | EPP-108 | | | SBT73 |
| EPP-109 | SPJ2000 | NMH2000 | NMP41 | EPP-109 | SPJ2000 | NMH2000 | NMP41 |
| EPP-109-1.5 | SPJ2000 | NMH2000 | NMP41 | EPP-109-1.5 | SPJ2000 | NMH2000 | NMP41 |
| EPP-109-2 | SPJ2000 | NMH2000 | NMP41 | EPP-109-2 | SPJ2000 | NMH2000 | NMP41 |
| EPP-109-2.4 | SPJ2000 | NMH2000 | NMP41 | EPP-109-2.4 | SPJ2000 | NMH2000 | NMP41 |
| EPP-110 | | | NMH962 | EPP-110 | | | NMH962 |
| EPP-110L / N | | | NMH962 | EPP-110L / N | | | NMH962 |
| EPP-113 | | | MB72S | EPP-113 | | | MB72S |
| EPP-115 | | | SBT22 | EPP-115 | | | SBT22 |
| EPP-116 | | | CBE22 | EPP-116 | | | CBE22 |
| EPP-118 | NMG729 | NMH72 | NCP729 | EPP-118 | NMG729 | NMH72 | NCP729 |
| EPP-118.2 | NMG729 | NMH72 | NCP729 | EPP-118.2 | NMG729 | NMH72 | NCP729 |
| EPP-118-1.5 | NMG729 | NMH72 | NCP729 | EPP-118-1.5 | NMG729 | NMH72 | NCP729 |
| EPP-124 | | | RBV96S | EPP-124 | | | RBV96S |
| EPP-124-2 | | | RBV96S | EPP-124-2 | | | RBV96S |
| EPP-130 | | | PBA50 | EPP-130 | | | PBA50 |
| EPP-130C | | | PBA50 | EPP-130C | | | PBA50 |
| EPP-132 | NMG729 | NMH72 | NCP729 | EPP-132 | NMG729 | NMH72 | NCP729 |
| EPP-142(LONG) | | | RHB66 | EPP-142(LONG) | | | RHB66 |
| EPP-142-2 | | | RHB66 | EPP-142-2 | | | RHB66 |
| EPP-142S | | | RHB66 | EPP-142S | | | RHB66 |
| EPP-143 | | | NMH82 | EPP-143 | | | NMH82 |
| EPP-143-1.5 | | | NMH82 | EPP-143-1.5 | | | NMH82 |
| EPP-143-2 | | | NMH82 | EPP-143-2 | | | NMH82 |
| EPP-145 | | | HRP81 | EPP-145 | | | HRP81 |
| EPP-145-1.4X | | | HRP81 | EPP-145-1.4X | | | HRP81 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|----------|----------|----------|---------|----------|----------|----------|---------|
| CV-2046 | | | RBV96S | CV-2096 | | | RHB66 |
| CV-2096 | | | RHB66 | CV-3010 | | | RHB66 |
| CV-3010 | | | RHB66 | CV-3012 | | | PAN88 |
| CV-3012 | | | PAN88 | CV-3013 | | | PAN88 |
| CV-3013 | | | PAN88 | CV-3060 | | | SBT30 |
| CV-3060 | | | SBT30 | CV-3112 | | | PBA50 |
| CV-3112 | | | PBA50 | CV-3113 | | | PBA50 |
| CV-3113 | | | PBA50 | CV-3212 | | | SBT22 |
| CV-3212 | | | SBT22 | CV-3312 | | | SG683 |
| CV-3312 | | | SG683 | ER-C510 | | LIV241 | LIV441 |
| ER-C510 | | LIV241 | LIV441 | ER-C5161 | SPJ2000 | NMH2000 | NMP41 |
| ER-C5161 | SPJ2000 | NMH2000 | NMP41 | ER-C520 | | LIS330 | LIS550H |
| ER-C520 | | LIS330 | LIS550H | ER-C525 | LIS550H | LIS750H | LIS950H |
| ER-C525 | LIS550H | LIS750H | LIS950H | ER-C530 | LIP120 | LIP220 | LIP320H |
| ER-C530 | LIP120 | LIP220 | LIP320H | ER-C535 | | | LIP14 |
| ER-C535 | | | LIP14 | ER-C545 | LISM50 | LISQM71 | LISQM91 |
| ER-C545 | LISM50 | LISQM71 | LISQM91 | ER-C560 | LIC911 | LIC924 | LIC941 |
| ER-C560 | LIC911 | LIC924 | LIC941 | ER-C570 | NMH1U | NMH22U | NMH32U |
| ER-C570 | NMH1U | NMH22U | NMH32U | ER-C580 | | LIV241 | LIV441 |
| ER-C580 | | LIV241 | LIV441 | ER-C590 | LIC511 | LIC522 | LIC535 |
| ER-C590 | LIC511 | LIC522 | LIC535 | ER-C600 | LIC511 | LIC522 | LIC535 |
| ER-C600 | LIC511 | LIC522 | LIC535 | ER-C620 | LIJ408 | LIJ416 | LIJ428 |
| ER-C620 | LIJ408 | LIJ416 | LIJ428 | ER-C630 | LIP120 | LIP220 | LIP320H |
| ER-C630 | LIP120 | LIP220 | LIP320H | ER-C640 | LISM50 | LISQM71 | LISQM91 |
| ER-C640 | LISM50 | LISQM71 | LISQM91 | ER-C650 | | LIJ507 | LIJ514 |
| ER-C650 | | LIJ507 | LIJ514 | ER-C660 | | LIJ207 | LIJ214 |
| ER-C660 | | LIJ207 | LIJ214 | ER-C670 | | | NMH962 |
| ER-C670 | | | NMH962 | ER-C680 | LISG160 | LISG320 | LISG480 |
| ER-C680 | LISG160 | LISG320 | LISG480 | ER-C685 | | LISG110 | LISG220 |
| ER-C685 | | LISG110 | LISG220 | ER-C700 | | | LIJ107 |
| ER-C700 | | | LIJ107 | ER-C735 | | | LIV226 |
| ER-C735 | | | LIV226 | ER-C745 | | LISG70 | LISG11 |
| ER-C745 | | LISG70 | LISG11 | | | LISG70 | LISG11 |

FISHER

| | | | |
|----------|---------|---------|-------|
| FVC-10 | SPJ2000 | NMH2000 | NMP41 |
| FVC-1000 | SPJ2000 | NMH2000 | NMP41 |
| FVC-2000 | SPJ2000 | NMH2000 | NMP41 |
| FVC-30 | SPJ2000 | NMH2000 | NMP41 |
| FVC-4000 | SPJ2000 | NMH2000 | NMP41 |
| FVC-70 | SPJ2000 | NMH2000 | NMP41 |
| FVC-701S | SPJ2000 | NMH2000 | NMP41 |
| FVC-720 | SPJ2000 | NMH2000 | NMP41 |
| FVC-730 | SPJ2000 | NMH2000 | NMP41 |

FISHER

| | | | |
|----------|---------|---------|-------|
| FVC-10 | SPJ2000 | NMH2000 | NMP41 |
| FVC-1000 | SPJ2000 | NMH2000 | NMP41 |
| FVC-2000 | SPJ2000 | NMH2000 | NMP41 |
| FVC-30 | SPJ2000 | NMH2000 | NMP41 |
| FVC-4000 | SPJ2000 | NMH2000 | NMP41 |
| FVC-70 | SPJ2000 | NMH2000 | NMP41 |
| FVC-701S | SPJ2000 | NMH2000 | NMP41 |
| FVC-720 | SPJ2000 | NMH2000 | NMP41 |
| FVC-730 | SPJ2000 | NMH2000 | NMP41 |

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Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

| | | | |
|-----------|---------|---------|-------|
| M690 | SPJ2000 | NMH2000 | NMP41 |
| M6-AF | | | SP22S |
| M830HR | SPJ2000 | NMH2000 | NMP41 |
| M890 | SPJ2000 | NMH2000 | NMP41 |
| P100 | | | SP22S |
| P300-AF | | | SP22S |
| P40U | SPJ2000 | NMH2000 | NMP41 |
| P600-AF | | | SP22S |
| P650 | SPJ2000 | NMH2000 | NMP41 |
| P660 | SPJ2000 | NMH2000 | NMP41 |
| P850 | SPJ2000 | NMH2000 | NMP41 |
| P90 | | | SP22S |
| XF-60Y | SPJ2000 | NMH2000 | NMP41 |
| XF-615 | SPJ2000 | NMH2000 | NMP41 |
| XFF-60 | SPJ2000 | NMH2000 | NMP41 |
| XFF-66 | SPJ2000 | NMH2000 | NMP41 |
| XFH-80 | SPJ2000 | NMH2000 | NMP41 |
| XH-80 | SPJ2000 | NMH2000 | NMP41 |
| XM-690 | SPJ2000 | NMH2000 | NMP41 |
| XM-6AF | | | SP22S |
| XP-40U | SPJ2000 | NMH2000 | NMP41 |
| XP-660 | SPJ2000 | NMH2000 | NMP41 |
| XP-90 | | | SP22S |
| XZ-600-AF | | | SP22S |

| | | | |
|-----------|---------|---------|-------|
| M6-AF | | | SP22S |
| M830HR | SPJ2000 | NMH2000 | NMP41 |
| M890 | SPJ2000 | NMH2000 | NMP41 |
| P100 | | | SP22S |
| P300-AF | | | SP22S |
| P40U | SPJ2000 | NMH2000 | NMP41 |
| P600-AF | | | SP22S |
| P650 | SPJ2000 | NMH2000 | NMP41 |
| P660 | SPJ2000 | NMH2000 | NMP41 |
| P850 | SPJ2000 | NMH2000 | NMP41 |
| P90 | | | SP22S |
| XF-60Y | SPJ2000 | NMH2000 | NMP41 |
| XF-615 | SPJ2000 | NMH2000 | NMP41 |
| XFF-60 | SPJ2000 | NMH2000 | NMP41 |
| XFF-66 | SPJ2000 | NMH2000 | NMP41 |
| XFH-80 | SPJ2000 | NMH2000 | NMP41 |
| XH-80 | SPJ2000 | NMH2000 | NMP41 |
| XM-690 | SPJ2000 | NMH2000 | NMP41 |
| XM-6AF | | | SP22S |
| XP-40U | SPJ2000 | NMH2000 | NMP41 |
| XP-660 | SPJ2000 | NMH2000 | NMP41 |
| XP-90 | | | SP22S |
| XZ-600-AF | | | SP22S |

GE

| | | |
|-----------|--|--------|
| 1CVD3020X | | PAN88 |
| 1CVD4020X | | PAN88 |
| 1CVD4021 | | PAN88 |
| 1CVD5021 | | PAN88 |
| 1CVD5021X | | PAN88 |
| 1CVD5022 | | PAN88 |
| 1CVD5023 | | PAN88 |
| 1CVD5024 | | PAN88 |
| 1CVD5025 | | PAN88 |
| 1CVD5025B | | PAN88 |
| 1CVD5025X | | PAN88 |
| 1CVD5026 | | PAN88 |
| 1CVD5027 | | PAN88 |
| 1CVD5028 | | PAN88 |
| 1CVD5028B | | PAN88 |
| 1CVK5040 | | PAN88 |
| 1CVM8080 | | PAN88 |
| 1CVP4020 | | PB2012 |

GE

| | | |
|-----------|--|-------|
| 1CVD3020X | | PAN88 |
| 1CVD4020X | | PAN88 |
| 1CVD4021 | | PAN88 |
| 1CVD5021 | | PAN88 |
| 1CVD5021X | | PAN88 |
| 1CVD5022 | | PAN88 |
| 1CVD5023 | | PAN88 |
| 1CVD5024 | | PAN88 |
| 1CVD5025 | | PAN88 |
| 1CVD5025B | | PAN88 |
| 1CVD5025X | | PAN88 |
| 1CVD5026 | | PAN88 |
| 1CVD5027 | | PAN88 |
| 1CVD5028 | | PAN88 |
| 1CVD5028B | | PAN88 |
| 1CVK5040 | | PAN88 |
| 1CVM8080 | | PAN88 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------|----------|----------|---------|---------|----------|----------|---------|
| 9-9809 | | | PAN88 | | | | PAN88 |
| 9-9810 | | | PAN88 | 9-9810 | | | PAN88 |
| 9-9815 | | | PAN88 | 9-9815 | | | PAN88 |
| CG-400 | SPJ2000 | NMH55 | NMP41 | CG-400 | SPJ2000 | NMH55 | NMP41 |
| CG-501 | NMG17 | NMH12 | NMP17 | CG-501 | NMG17 | NMH12 | NMP17 |
| CG-504 | NMG17 | NMH12 | NMP17 | CG-504 | NMG17 | NMH12 | NMP17 |
| CG-505 | NMG17 | NMH12 | NMP17 | CG-505 | NMG17 | NMH12 | NMP17 |
| CG-506 | NMG17 | NMH12 | NMP17 | CG-506 | NMG17 | NMH12 | NMP17 |
| CG-515 | NMG17 | NMH12 | NMP17 | CG-515 | NMG17 | NMH12 | NMP17 |
| CG-650 | | | PBA50 | CG-650 | | | PBA50 |
| CG-670 | | | PBA50 | CG-670 | | | PBA50 |
| CG-671 | | | RHB66 | CG-671 | | | RHB66 |
| CG-680 | | | PBA50 | CG-680 | | | PBA50 |
| CG-681 | | | SG683 | CG-681 | | | SG683 |
| CG-683 | | | SG683 | CG-683 | | | SG683 |
| CG-684 | | | PBA50 | CG-684 | | | PBA50 |
| CG-686 | | | PBA50 | CG-686 | | | PBA50 |
| CG-690 | NMG17 | NMH12 | NMP17 | CG-690 | NMG17 | NMH12 | NMP17 |
| CG-691 | NMG17 | NMH12 | NMP17 | CG-691 | NMG17 | NMH12 | NMP17 |
| CG-695 | NMG17 | NMH12 | NMP17 | CG-695 | NMG17 | NMH12 | NMP17 |
| CG-696 | NMG17 | NMH12 | NMP17 | CG-696 | NMG17 | NMH12 | NMP17 |
| CG-697 | NMG17 | NMH12 | NMP17 | CG-697 | NMG17 | NMH12 | NMP17 |
| CG-698 | NMG17 | NMH12 | NMP17 | CG-698 | NMG17 | NMH12 | NMP17 |
| CG-700 | | | PBA50 | CG-700 | | | PBA50 |
| CG-701 | | | PAN88 | CG-701 | | | PAN88 |
| CG-703 | | | RHB66 | CG-703 | | | RHB66 |
| CG-705 | | | PBA50 | CG-705 | | | PBA50 |
| CG-706 | | | RHB66 | CG-706 | | | RHB66 |
| CG-710 | | | PAN88 | CG-710 | | | PAN88 |
| CG-732 | | | RHB66 | CG-732 | | | RHB66 |
| CG-800 | NMG17 | NMH12 | NMP17 | CG-800 | NMG17 | NMH12 | NMP17 |
| CG-805 | NMG17 | NMH12 | NMP17 | CG-805 | NMG17 | NMH12 | NMP17 |
| CG-812 | NMG17 | NMH12 | NMP17 | CG-812 | NMG17 | NMH12 | NMP17 |
| CG-814 | NMG17 | NMH12 | NMP17 | CG-814 | NMG17 | NMH12 | NMP17 |
| CG-815 | NMG17 | NMH12 | NMP17 | CG-815 | NMG17 | NMH12 | NMP17 |
| CG-818 | NMG17 | NMH12 | NMP17 | CG-818 | NMG17 | NMH12 | NMP17 |
| CG-895 | | | PBA50 | CG-895 | | | PBA50 |
| CG-911 | | | PAN88 | CG-911 | | | PAN88 |
| CG-9805 | | | PAN88 | CG-9805 | | | PAN88 |
| CG-9806 | | | PAN88 | CG-9806 | | | PAN88 |
| CG-9807 | | | PAN88 | CG-9807 | | | PAN88 |
| CG-9808 | | | PAN88 | CG-9808 | | | PAN88 |
| CG-9809 | | | PAN88 | CG-9809 | | | PAN88 |

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Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

| | | | |
|---------|---------|---------|--------|
| VM-BP6M | | | MBV96 |
| VM-BP8M | | | MBV96 |
| VS4-8 | SPJ2000 | NMH2000 | NMP41 |
| VS-8320 | SPJ2000 | NMH2000 | NMP41 |
| VS-8500 | SPJ2000 | NMH2000 | NMP41 |
| VS-8800 | SPJ2000 | NMH2000 | NMP41 |
| VS-C05 | | | NMH962 |
| VS-C20 | | | NMH962 |
| VS-C30 | | | NMH962 |
| VS-C40 | | | NMH962 |
| VS-C45 | | | NMH962 |
| VS-C50 | | | NMH962 |
| VS-C55 | SPJ2000 | NMH2000 | NMP41 |
| VS-C60 | | | NMH962 |
| VS-C70 | | | NMH962 |
| VS-C75 | | | NMH962 |
| VS-C80 | | | NMH962 |
| VS-C85 | | | NMH962 |

GP

Batteries

| | | | |
|--------|---------|---------|---------|
| VCL001 | LIC911 | LIC924 | LIC941 |
| VJL001 | | | LIJ712 |
| VPL002 | LIP120 | LIP220 | LIP320H |
| VSL001 | LIS550H | LIS750H | LIS950H |
| VSL002 | LISM50 | LISQM71 | LISQM91 |

GRUNDIG

| | | | |
|---------|---------|---------|--------|
| F615 | SPJ2000 | NMH2000 | NMP41 |
| VS4-8 | SPJ2000 | NMH2000 | NMP41 |
| VS-8320 | SPJ2000 | NMH2000 | NMP41 |
| VS-8500 | SPJ2000 | NMH2000 | NMP41 |
| VS-8800 | SPJ2000 | NMH2000 | NMP41 |
| VS-C05 | | | NMH962 |
| VS-C20 | | | NMH962 |
| VS-C30 | | | NMH962 |
| VS-C40 | | | NMH962 |
| VS-C45 | | | NMH962 |
| VS-C50 | | | NMH962 |
| VS-C55 | SPJ2000 | NMH2000 | NMP41 |
| VS-C60 | | | NMH962 |
| VS-C70 | | | NMH962 |
| VS-C75 | | | NMH962 |

| | | | |
|---------|---------|---------|--------|
| VM-BP8M | | | MBV96 |
| VS4-8 | SPJ2000 | NMH2000 | NMP41 |
| VS-8320 | SPJ2000 | NMH2000 | NMP41 |
| VS-8500 | SPJ2000 | NMH2000 | NMP41 |
| VS-8800 | SPJ2000 | NMH2000 | NMP41 |
| VS-C05 | | | NMH962 |
| VS-C20 | | | NMH962 |
| VS-C30 | | | NMH962 |
| VS-C40 | | | NMH962 |
| VS-C45 | | | NMH962 |
| VS-C50 | | | NMH962 |
| VS-C55 | SPJ2000 | NMH2000 | NMP41 |
| VS-C60 | | | NMH962 |
| VS-C70 | | | NMH962 |
| VS-C75 | | | NMH962 |
| VS-C80 | | | NMH962 |
| VS-C85 | | | NMH962 |

GP

Batteries

| | | | |
|--------|---------|---------|---------|
| VCL001 | LIC911 | LIC924 | LIC941 |
| VJL001 | | | LIJ712 |
| VPL002 | LIP120 | LIP220 | LIP320H |
| VSL001 | LIS550H | LIS750H | LIS950H |
| VSL002 | LISM50 | LISQM71 | LISQM91 |

GRUNDIG

| | | | |
|---------|---------|---------|--------|
| F615 | SPJ2000 | NMH2000 | NMP41 |
| VS4-8 | SPJ2000 | NMH2000 | NMP41 |
| VS-8320 | SPJ2000 | NMH2000 | NMP41 |
| VS-8500 | SPJ2000 | NMH2000 | NMP41 |
| VS-8800 | SPJ2000 | NMH2000 | NMP41 |
| VS-C05 | | | NMH962 |
| VS-C20 | | | NMH962 |
| VS-C30 | | | NMH962 |
| VS-C40 | | | NMH962 |
| VS-C45 | | | NMH962 |
| VS-C50 | | | NMH962 |
| VS-C55 | SPJ2000 | NMH2000 | NMP41 |
| VS-C60 | | | NMH962 |
| VS-C70 | | | NMH962 |
| VS-C75 | | | NMH962 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-----------|----------|----------|---------|-----------|----------|----------|---------|
| VM-30 | | | HBC520 | VM-3000A | | | HBV522 |
| VM-3000A | | | HBV522 | VM-3100A | | | HBV522 |
| VM-3100A | | | HBV522 | VM-3150A | | | HBV522 |
| VM-3150A | | | HBV522 | VM-3200E | | | RBV96S |
| VM-3200E | | | RBV96S | VM-3250A | | | RBV96S |
| VM-3250A | | | RBV96S | VM-3260A | | | RBV96S |
| VM-3260A | | | RBV96S | VM-3270A | | | RBV96S |
| VM-3270A | | | RBV96S | VM-3280E | | | RBV96S |
| VM-3280E | | | RBV96S | VM-3300A | | | RHB66 |
| VM-3300A | | | RHB66 | VM-3350A | | | RHB66 |
| VM-3350A | | | RHB66 | VM-3700A | | | RHB66 |
| VM-3700A | | | RHB66 | VM-3800A | | | RHB66 |
| VM-3800A | | | RHB66 | VM-4400A | | | RHB66 |
| VM-4400A | | | RHB66 | VM-4400E | | | RHB66 |
| VM-4400E | | | RHB66 | VM-5000A | | | HBV522 |
| VM-5000A | | | HBV522 | VM-500E | | | HBV522 |
| VM-500E | | | HBV522 | VM-5100A | | | HBV522 |
| VM-5100A | | | HBV522 | VM-5200A | | | RBV96S |
| VM-5200A | | | RBV96S | VM-5300A | | | RHB66 |
| VM-5300A | | | RHB66 | VM-5350A | | | RHB66 |
| VM-5350A | | | RHB66 | VM-5400A | | | RHB66 |
| VM-5400A | | | RHB66 | VM-6000A | | | HBV522 |
| VM-6000A | | | HBV522 | VM-600E | | | HBV522 |
| VM-600E | | | HBV522 | VM-6100A | | | HBV522 |
| VM-6100A | | | HBV522 | VM-645LA | | LIH13 | LIH27 |
| VM-645LA | | LIH13 | LIH27 | VM-6500A | | | RHB66 |
| VM-6500A | | | RHB66 | VM-7000A | | | HBV522 |
| VM-7000A | | | HBV522 | VM-7200A | | | HBV522 |
| VM-7200A | | | HBV522 | VM-7300 | | | RHB66 |
| VM-7300 | | | RHB66 | VM-7400LA | | | RHB66 |
| VM-7400LA | | | RHB66 | VM-7500A | | | RHB66 |
| VM-7500A | | | RHB66 | VM-7500LA | | | RHB66 |
| VM-7500LA | | | RHB66 | VM-8200A | | | RHB66 |
| VM-8200A | | | RHB66 | VM-8300A | | | RHB66 |
| VM-8300A | | | RHB66 | VM-8400LA | | | RHB66 |
| VM-8400LA | | | RHB66 | VM-8500LA | | | RHB66 |
| VM-8500LA | | | RHB66 | VM-945LA | | LIH13 | LIH27 |
| VM-945LA | | LIH13 | LIH27 | VM-BP67A | | | RHB66 |
| VM-BP67A | | | RHB66 | VM-BPL27A | | LIH13 | LIH27 |
| VM-BPL27A | | LIH13 | LIH27 | VM-C11A | | | HBC520 |
| VM-C11A | | | HBC520 | VM-C1A | | | HRP81 |
| VM-C1A | | | HRP81 | VM-C1E | | | HRP81 |
| VM-C1E | | | HRP81 | | | | |

For the most up-to-date information and cross reference listings, go to www.lenmar.com or www.BatteryCentral.com
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Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-----------|----------|----------|---------|-----------|----------|----------|---------|
| VM-E53A | | | NMH82 | | | | |
| VM-E540LA | | LIH13 | LIH27 | VM-E540LA | | LIH13 | LIH27 |
| VM-E545LA | | LIH13 | LIH27 | VM-E545LA | | LIH13 | LIH27 |
| VM-E54A | | | NMH82 | VM-E54A | | | NMH82 |
| VM-E555LA | | LIH13 | LIH27 | VM-E555LA | | LIH13 | LIH27 |
| VM-E55A | | | NMH82 | VM-E55A | | | NMH82 |
| VM-E565LA | | LIH13 | LIH27 | VM-E565LA | | LIH13 | LIH27 |
| VM-E56A | | | NMH82 | VM-E56A | | | NMH82 |
| VM-E58A | | | NMH82 | VM-E58A | | | NMH82 |
| VM-E620A | | | NMH82 | VM-E620A | | | NMH82 |
| VM-E625LA | | | NMH82 | VM-E625LA | | | NMH82 |
| VM-E635LA | | LIH13 | LIH27 | VM-E635LA | | LIH13 | LIH27 |
| VM-E645LA | | LIH13 | LIH27 | VM-E645LA | | LIH13 | LIH27 |
| VM-E710A | | | NMH82 | VM-E710A | | | NMH82 |
| VM-E71A | | | NMH82 | VM-E71A | | | NMH82 |
| VM-E81A | | | NMH82 | VM-E81A | | | NMH82 |
| VM-E835LA | | LIH13 | LIH27 | VM-E835LA | | LIH13 | LIH27 |
| VM-H10 | | | NMH82 | VM-H10 | | | NMH82 |
| VM-H100LA | | LIH13 | LIH27 | VM-H100LA | | LIH13 | LIH27 |
| VM-H18A | | | NMH82 | VM-H18A | | | NMH82 |
| VM-H38A | | | NMH82 | VM-H38A | | | NMH82 |
| VM-H39A | | | NMH82 | VM-H39A | | | NMH82 |
| VM-H57A | | | NMH82 | VM-H57A | | | NMH82 |
| VM-H59A | | | NMH82 | VM-H59A | | | NMH82 |
| VM-H620A | | | NMH82 | VM-H620A | | | NMH82 |
| VM-H625 | | | NMH82 | VM-H625 | | | NMH82 |
| VM-H635A | | LIH13 | LIH27 | VM-H635A | | LIH13 | LIH27 |
| VM-H640A | | LIH13 | LIH27 | VM-H640A | | LIH13 | LIH27 |
| VM-H650 | | LIH13 | LIH27 | VM-H650 | | LIH13 | LIH27 |
| VM-H650A | | LIH13 | LIH27 | VM-H650A | | LIH13 | LIH27 |
| VM-H665LA | | LIH13 | LIH27 | VM-H665LA | | LIH13 | LIH27 |
| VM-H675LA | | LIH13 | LIH27 | VM-H675LA | | LIH13 | LIH27 |
| VM-H710A | | | NMH82 | VM-H710A | | | NMH82 |
| VM-H720A | | | NMH82 | VM-H720A | | | NMH82 |
| VM-H725LA | | | NMH82 | VM-H725LA | | | NMH82 |
| VM-H725U | | | NMH82 | VM-H725U | | | NMH82 |
| VM-H755LA | | LIH13 | LIH27 | VM-H755LA | | LIH13 | LIH27 |
| VM-H765LA | | LIH13 | LIH27 | VM-H765LA | | LIH13 | LIH27 |
| VM-H81A | | | NMH82 | VM-H81A | | | NMH82 |
| VM-H825LA | | | NMH82 | VM-H825LA | | | NMH82 |
| VM-H835LA | | LIH13 | LIH27 | VM-H835LA | | LIH13 | LIH27 |
| VM-H845LA | | LIH13 | LIH27 | VM-H845LA | | LIH13 | LIH27 |
| VM-H855LA | | LIH13 | LIH27 | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

JBRO

Batteries

| | | | |
|--------------|---------|---------|---------|
| NPF950 | LIS550H | LIS750H | LIS950H |
| TP-060 | | | NMH82 |
| TP-060XL | | | NMH82 |
| TP-090 | | | NMH82 |
| TP-096FLY | | | RHB66 |
| TP-120 | | | NMH82 |
| TP-17 | NMG17 | NMH12 | NMP17 |
| TP-2012 | | | PB2012 |
| TP-2012D | | | PBA50 |
| TP-22 | | | SP22S |
| TP-22H | | | HBV522 |
| TP-2312 | | | PAN88 |
| TP-4M | | | MBV96 |
| TP-55 | SPJ2000 | NMH55 | NMP41 |
| TP-55/15XL | SPJ2000 | NMH55 | NMP41 |
| TP-66 | SPJ2000 | NMH2000 | NMP41 |
| TP-66/16 | SPJ2000 | NMH2000 | NMP41 |
| TP-718A1 | | CB718 | NMH72 |
| TP-73 | | | SBT73 |
| TP-77 | SPJ2000 | NMH2000 | NMP41 |
| TP-77H | SPJ2000 | NMH2000 | NMP41 |
| TP-77H/17XL | SPJ2000 | NMH2000 | NMP41 |
| TP-8000 | | | MB72S |
| TP-80U | SPJ2000 | NMH2000 | NMP41 |
| TP-80UL | SPJ2000 | NMH2000 | NMP41 |
| TP-81 | | | OBC84S |
| TP-812U | | LIH13 | LIH27 |
| TP-81TS | | | HRP81 |
| TP-914 | LIC911 | LIC924 | LIC941 |
| TP-924 | LIC911 | LIC924 | LIC941 |
| TP-BP16 | NMG17 | NMH12 | NMP17 |
| TP-BP17 | NMG17 | NMH12 | NMP17 |
| TP-BP63 | | | RBV96S |
| TP-BT22 | | | SBT22 |
| TP-BT80 | SPJ2000 | NMH2000 | NMP41 |
| TP-BTH-22UXL | | NMH1U | NMH22U |
| TP-C50A | | | HBC520 |
| TP-D220 | LIP120 | LIP220 | LIP320H |
| TP-E22 | | | CBE22 |
| TP-E718 | | CB718 | NMH72 |

Batteries

| | | | |
|--------------|---------|---------|---------|
| NPF950 | LIS550H | LIS750H | LIS950H |
| TP-060 | | | NMH82 |
| TP-060XL | | | NMH82 |
| TP-090 | | | NMH82 |
| TP-096FLY | | | RHB66 |
| TP-120 | | | NMH82 |
| TP-17 | NMG17 | NMH12 | NMP17 |
| TP-2012 | | | PB2012 |
| TP-2012D | | | PBA50 |
| TP-22 | | | SP22S |
| TP-22H | | | HBV522 |
| TP-2312 | | | PAN88 |
| TP-4M | | | MBV96 |
| TP-55 | SPJ2000 | NMH55 | NMP41 |
| TP-55/15XL | SPJ2000 | NMH55 | NMP41 |
| TP-66 | SPJ2000 | NMH2000 | NMP41 |
| TP-66/16 | SPJ2000 | NMH2000 | NMP41 |
| TP-718A1 | | CB718 | NMH72 |
| TP-73 | | | SBT73 |
| TP-77 | SPJ2000 | NMH2000 | NMP41 |
| TP-77H | SPJ2000 | NMH2000 | NMP41 |
| TP-77H/17XL | SPJ2000 | NMH2000 | NMP41 |
| TP-8000 | | | MB72S |
| TP-80U | SPJ2000 | NMH2000 | NMP41 |
| TP-80UL | SPJ2000 | NMH2000 | NMP41 |
| TP-81 | | | OBC84S |
| TP-812U | | LIH13 | LIH27 |
| TP-81TS | | | HRP81 |
| TP-914 | LIC911 | LIC924 | LIC941 |
| TP-924 | LIC911 | LIC924 | LIC941 |
| TP-BP16 | NMG17 | NMH12 | NMP17 |
| TP-BP17 | NMG17 | NMH12 | NMP17 |
| TP-BP63 | | | RBV96S |
| TP-BT22 | | | SBT22 |
| TP-BT80 | SPJ2000 | NMH2000 | NMP41 |
| TP-BTH-22UXL | | NMH1U | NMH22U |
| TP-C50A | | | HBC520 |
| TP-D220 | LIP120 | LIP220 | LIP320H |
| TP-E22 | | | CBE22 |
| TP-E718 | | CB718 | NMH72 |

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Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|----------|----------|----------|---------|----------|----------|----------|---------|
| 890-1894 | NMG17 | NMH12 | NMP17 | 890-1902 | | | PBA50 |
| 890-1902 | | | PBA50 | 890-2447 | | | MBV96 |
| 890-2447 | | | MBV96 | 890-2454 | | | PBA50 |
| 890-2454 | | | PBA50 | 890-2561 | | | RHB66 |
| 890-2561 | | | RHB66 | 890-2579 | NMG17 | NMH12 | NMP17 |
| 890-2579 | NMG17 | NMH12 | NMP17 | 932-0300 | SPJ2000 | NMH2000 | NMP41 |
| 932-0300 | SPJ2000 | NMH2000 | NMP41 | 932-0318 | NMG729 | NMH72 | NCP729 |
| 932-0318 | NMG729 | NMH72 | NCP729 | 932-0334 | | | MB72S |
| 932-0334 | | | MB72S | 932-1829 | SPJ2000 | NMH2000 | NMP41 |
| 932-1829 | SPJ2000 | NMH2000 | NMP41 | 932-2017 | | | NMH82 |
| 932-2017 | | | NMH82 | 932-2488 | | | NMH82 |
| 932-2488 | | | NMH82 | 932-2744 | SPJ2000 | NMH2000 | NMP41 |
| 932-2744 | SPJ2000 | NMH2000 | NMP41 | 932-2819 | | | NMH72 |
| 932-2819 | | | NMH72 | 932-8378 | | | MB72S |
| 932-8378 | | | MB72S | | | | |

Batteries

| | | | |
|----------|---------|---------|--------|
| 686-6023 | | | PBA50 |
| 686-6063 | | | SG683 |
| 688-2922 | | | PAN88 |
| 688-2925 | | | PB2012 |
| 688-2948 | | | NMH962 |
| 688-2949 | | | NMH962 |
| 855-3026 | | | PBA50 |
| 855-8371 | | | SBT22 |
| 855-8611 | | | PBA50 |
| 890-2595 | | | RHB66 |
| 934-0332 | | | NMH82 |
| 934-0340 | | | NMH72 |
| 934-0357 | SPJ2000 | NMH2000 | NMP41 |

Batteries

| | | | |
|----------|---------|---------|--------|
| 686-6023 | | | PBA50 |
| 686-6063 | | | SG683 |
| 688-2922 | | | PAN88 |
| 688-2925 | | | PB2012 |
| 688-2948 | | | NMH962 |
| 688-2949 | | | NMH962 |
| 855-3026 | | | PBA50 |
| 855-8371 | | | SBT22 |
| 855-8611 | | | PBA50 |
| 890-2595 | | | RHB66 |
| 934-0332 | | | NMH82 |
| 934-0340 | | | NMH72 |
| 934-0357 | SPJ2000 | NMH2000 | NMP41 |

JVC

| | | | |
|----------|--------|-------|--------|
| CR-S500 | | | NMH962 |
| DX300 | LIJ107 | | LIJ114 |
| FG-500U | | | NMH962 |
| FG-700U | | | NMH962 |
| GF-450 | | | NMH962 |
| GF-500U | | | NMH962 |
| GF-700U | | | NMH962 |
| GF-S550U | | | NMH962 |
| GR-15U | | | NMH962 |
| GR-25U | | | NMH962 |
| GR-277U | NMG17 | NMH12 | NMP17 |
| GR-303EG | | | NMH962 |

JVC

| | | | |
|----------|--------|-------|--------|
| CR-S500 | | | NMH962 |
| DX300 | LIJ107 | | LIJ114 |
| FG-500U | | | NMH962 |
| FG-700U | | | NMH962 |
| GF-450 | | | NMH962 |
| GF-500U | | | NMH962 |
| GF-700U | | | NMH962 |
| GF-S550U | | | NMH962 |
| GR-15U | | | NMH962 |
| GR-25U | | | NMH962 |
| GR-277U | NMG17 | NMH12 | NMP17 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|--------------|----------|----------|---------|--------------|----------|----------|---------|
| GR-AX400U | NMG17 | NMH12 | NMP17 | GR-AX401 | NMG17 | NMH12 | NMP17 |
| GR-AX401 | NMG17 | NMH12 | NMP17 | GR-AX404U | NMG17 | NMH12 | NMP17 |
| GR-AX404U | NMG17 | NMH12 | NMP17 | GR-AX410U | NMG17 | NMH12 | NMP17 |
| GR-AX410U | NMG17 | NMH12 | NMP17 | GR-AX420U | NMG17 | NMH12 | NMP17 |
| GR-AX420U | NMG17 | NMH12 | NMP17 | GR-AX430U | NMG17 | NMH12 | NMP17 |
| GR-AX430U | NMG17 | NMH12 | NMP17 | GR-AX46 | NMG17 | NMH12 | NMP17 |
| GR-AX46 | NMG17 | NMH12 | NMP17 | GR-AX47U | NMG17 | NMH12 | NMP17 |
| GR-AX47U | NMG17 | NMH12 | NMP17 | GR-AX48U | NMG17 | NMH12 | NMP17 |
| GR-AX48U | NMG17 | NMH12 | NMP17 | GR-AX500U | NMG17 | NMH12 | NMP17 |
| GR-AX500U | NMG17 | NMH12 | NMP17 | GR-AX501 | NMG17 | NMH12 | NMP17 |
| GR-AX501 | NMG17 | NMH12 | NMP17 | GR-AX50U | NMG17 | NMH12 | NMP17 |
| GR-AX50U | NMG17 | NMH12 | NMP17 | GR-AX510U | NMG17 | NMH12 | NMP17 |
| GR-AX510U | NMG17 | NMH12 | NMP17 | GR-AX55U | NMG17 | NMH12 | NMP17 |
| GR-AX55U | NMG17 | NMH12 | NMP17 | GR-AX5U | NMG17 | NMH12 | NMP17 |
| GR-AX5U | NMG17 | NMH12 | NMP17 | GR-AX606U | NMG17 | NMH12 | NMP17 |
| GR-AX606U | NMG17 | NMH12 | NMP17 | GR-AX610 | NMG17 | NMH12 | NMP17 |
| GR-AX610 | NMG17 | NMH12 | NMP17 | GR-AX640U | NMG17 | NMH12 | NMP17 |
| GR-AX640U | NMG17 | NMH12 | NMP17 | GR-AX650 | NMG17 | NMH12 | NMP17 |
| GR-AX650 | NMG17 | NMH12 | NMP17 | GR-AX655 | NMG17 | NMH12 | NMP17 |
| GR-AX655 | NMG17 | NMH12 | NMP17 | GR-AX657U | NMG17 | NMH12 | NMP17 |
| GR-AX657U | NMG17 | NMH12 | NMP17 | GR-AX65U | NMG17 | NMH12 | NMP17 |
| GR-AX65U | NMG17 | NMH12 | NMP17 | GR-AX700U | NMG17 | NMH12 | NMP17 |
| GR-AX700U | NMG17 | NMH12 | NMP17 | GR-AX704U | NMG17 | NMH12 | NMP17 |
| GR-AX704U | NMG17 | NMH12 | NMP17 | GR-AX70U | NMG17 | NMH12 | NMP17 |
| GR-AX70U | NMG17 | NMH12 | NMP17 | GR-AX710U | NMG17 | NMH12 | NMP17 |
| GR-AX710U | NMG17 | NMH12 | NMP17 | GR-AX720U | NMG17 | NMH12 | NMP17 |
| GR-AX720U | NMG17 | NMH12 | NMP17 | GR-AX730U | NMG17 | NMH12 | NMP17 |
| GR-AX730U | NMG17 | NMH12 | NMP17 | GR-AX74 | NMG17 | NMH12 | NMP17 |
| GR-AX74 | NMG17 | NMH12 | NMP17 | GR-AX750U | NMG17 | NMH12 | NMP17 |
| GR-AX750U | NMG17 | NMH12 | NMP17 | GR-AX754U | NMG17 | NMH12 | NMP17 |
| GR-AX754U | NMG17 | NMH12 | NMP17 | GR-AX75U | NMG17 | NMH12 | NMP17 |
| GR-AX75U | NMG17 | NMH12 | NMP17 | GR-AX76 | NMG17 | NMH12 | NMP17 |
| GR-AX76 | NMG17 | NMH12 | NMP17 | GR-AX760U | NMG17 | NMH12 | NMP17 |
| GR-AX760U | NMG17 | NMH12 | NMP17 | GR-AX761 | NMG17 | NMH12 | NMP17 |
| GR-AX761 | NMG17 | NMH12 | NMP17 | GR-AX767U | NMG17 | NMH12 | NMP17 |
| GR-AX767U | NMG17 | NMH12 | NMP17 | GR-AX77 | NMG17 | NMH12 | NMP17 |
| GR-AX77 | NMG17 | NMH12 | NMP17 | GR-AX777 | NMG17 | NMH12 | NMP17 |
| GR-AX777 | NMG17 | NMH12 | NMP17 | GR-AX7EG / U | NMG17 | NMH12 | NMP17 |
| GR-AX7EG / U | NMG17 | NMH12 | NMP17 | GR-AX7U | NMG17 | NMH12 | NMP17 |
| GR-AX7U | NMG17 | NMH12 | NMP17 | GR-AX800U | NMG17 | NMH12 | NMP17 |
| GR-AX800U | NMG17 | NMH12 | NMP17 | GR-AX808U | NMG17 | NMH12 | NMP17 |
| GR-AX808U | NMG17 | NMH12 | NMP17 | GR-AX810U | NMG17 | NMH12 | NMP17 |
| GR-AX810U | NMG17 | NMH12 | NMP17 | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|------------|----------|----------|---------|------------|----------|----------|---------|
| GR-AXM317U | NMG17 | NMH12 | NMP17 | GR-AXM341 | NMG17 | NMH12 | NMP17 |
| GR-AXM341 | NMG17 | NMH12 | NMP17 | GR-AXM4 | NMG17 | NMH12 | NMP17 |
| GR-AXM4 | NMG17 | NMH12 | NMP17 | GR-AXM40 | NMG17 | NMH12 | NMP17 |
| GR-AXM40 | NMG17 | NMH12 | NMP17 | GR-AXM405 | NMG17 | NMH12 | NMP17 |
| GR-AXM405 | NMG17 | NMH12 | NMP17 | GR-AXM4U | NMG17 | NMH12 | NMP17 |
| GR-AXM4U | NMG17 | NMH12 | NMP17 | GR-AXM50U | NMG17 | NMH12 | NMP17 |
| GR-AXM50U | NMG17 | NMH12 | NMP17 | GR-AXM510U | NMG17 | NMH12 | NMP17 |
| GR-AXM510U | NMG17 | NMH12 | NMP17 | GR-AXM511U | NMG17 | NMH12 | NMP17 |
| GR-AXM511U | NMG17 | NMH12 | NMP17 | GR-AXM650 | NMG17 | NMH12 | NMP17 |
| GR-AXM650 | NMG17 | NMH12 | NMP17 | GR-AXM670 | NMG17 | NMH12 | NMP17 |
| GR-AXM670 | NMG17 | NMH12 | NMP17 | GR-AXM700U | NMG17 | NMH12 | NMP17 |
| GR-AXM700U | NMG17 | NMH12 | NMP17 | GR-AXM70U | NMG17 | NMH12 | NMP17 |
| GR-AXM70U | NMG17 | NMH12 | NMP17 | GR-AXM710U | NMG17 | NMH12 | NMP17 |
| GR-AXM710U | NMG17 | NMH12 | NMP17 | GR-AXM717U | NMG17 | NMH12 | NMP17 |
| GR-AXM717U | NMG17 | NMH12 | NMP17 | GR-AXM750U | NMG17 | NMH12 | NMP17 |
| GR-AXM750U | NMG17 | NMH12 | NMP17 | GR-AXM800 | NMG17 | NMH12 | NMP17 |
| GR-AXM800 | NMG17 | NMH12 | NMP17 | GR-AXM80U | NMG17 | NMH12 | NMP17 |
| GR-AXM80U | NMG17 | NMH12 | NMP17 | GR-AXM900U | NMG17 | NMH12 | NMP17 |
| GR-AXM900U | NMG17 | NMH12 | NMP17 | GR-AXM910U | NMG17 | NMH12 | NMP17 |
| GR-AXM910U | NMG17 | NMH12 | NMP17 | GR-AXM917U | NMG17 | NMH12 | NMP17 |
| GR-AXM917U | NMG17 | NMH12 | NMP17 | GR-AXTEG | NMG17 | NMH12 | NMP17 |
| GR-AXTEG | NMG17 | NMH12 | NMP17 | GR-C11U | | | NMH962 |
| GR-C11U | | | NMH962 | GR-C1U | | | NMH962 |
| GR-C1U | | | NMH962 | GR-C250 | | | NMH962 |
| GR-C250 | | | NMH962 | GR-C25U | | | NMH962 |
| GR-C25U | | | NMH962 | GR-C2U | | | NMH962 |
| GR-C2U | | | NMH962 | GR-C30U | | | NMH962 |
| GR-C30U | | | NMH962 | GR-C35U | | | NMH962 |
| GR-C35U | | | NMH962 | GR-C40U | | | NMH962 |
| GR-C40U | | | NMH962 | GR-C55 / U | | | NMH962 |
| GR-C55 / U | | | NMH962 | GR-C7 | | | NMH962 |
| GR-C7 | | | NMH962 | GR-C707 | | | NMH962 |
| GR-C707 | | | NMH962 | GR-C75 | | | NMH962 |
| GR-C75 | | | NMH962 | GR-C9 | | | NMH962 |
| GR-C9 | | | NMH962 | GR-D200 | LIJ408 | LIJ416 | LIJ428 |
| GR-D200 | LIJ408 | LIJ416 | LIJ428 | GR-D22US | LIJ408 | LIJ416 | LIJ428 |
| GR-D22US | LIJ408 | LIJ416 | LIJ428 | GR-D230US | LIJ408 | LIJ416 | LIJ428 |
| GR-D230US | LIJ408 | LIJ416 | LIJ428 | GRD30 | LIJ408 | LIJ416 | LIJ428 |
| GRD30 | LIJ408 | LIJ416 | LIJ428 | GR-D30 | LIJ408 | LIJ416 | LIJ428 |
| GR-D30 | LIJ408 | LIJ416 | LIJ428 | GR-D30US | LIJ408 | LIJ416 | LIJ428 |
| GR-D30US | LIJ408 | LIJ416 | LIJ428 | GR-D31 | LIJ408 | LIJ416 | LIJ428 |
| GR-D31 | LIJ408 | LIJ416 | LIJ428 | GR-D33 | LIJ408 | LIJ416 | LIJ428 |
| GR-D33 | LIJ408 | LIJ416 | LIJ428 | | | | |

For the most up-to-date information and cross reference listings, go to www.lenmar.com or www.BatteryCentral.com
 U.S. Phone: 800.424.2703 or 805.384.9600 Fax: 805.384.9693 - International Phone: 852.2519.9728 Fax: 852.2519.0122



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------------|----------|----------|---------|-------------|----------|----------|---------|
| GR-DVL309U | LIJ408 | LIJ416 | LIJ428 | GR-DVL310 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL310 | LIJ408 | LIJ416 | LIJ428 | GR-DVL310U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL310U | LIJ408 | LIJ416 | LIJ428 | GR-DVL315 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL315 | LIJ408 | LIJ416 | LIJ428 | GR-DVL317 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL317 | LIJ408 | LIJ416 | LIJ428 | GR-DVL320 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL320 | LIJ408 | LIJ416 | LIJ428 | GR-DVL355 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL355 | LIJ408 | LIJ416 | LIJ428 | GR-DVL355U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL355U | LIJ408 | LIJ416 | LIJ428 | GR-DVL357 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL357 | LIJ408 | LIJ416 | LIJ428 | GR-DVL357U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL357U | LIJ408 | LIJ416 | LIJ428 | GR-DVL400U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL400U | LIJ408 | LIJ416 | LIJ428 | GR-DVL410 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL410 | LIJ408 | LIJ416 | LIJ428 | GR-DVL450 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL450 | LIJ408 | LIJ416 | LIJ428 | GR-DVL45U | | LIJ207 | LIJ214 |
| GR-DVL45U | | LIJ207 | LIJ214 | GR-DVL500U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL500U | LIJ408 | LIJ416 | LIJ428 | GR-DVL505U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL505U | LIJ408 | LIJ416 | LIJ428 | GR-DVL507U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL507U | LIJ408 | LIJ416 | LIJ428 | GR-DVL510 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL510 | LIJ408 | LIJ416 | LIJ428 | GR-DVL510U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL510U | LIJ408 | LIJ416 | LIJ428 | GR-DVL515 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL515 | LIJ408 | LIJ416 | LIJ428 | GR-DVL517 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL517 | LIJ408 | LIJ416 | LIJ428 | GR-DVL520 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL520 | LIJ408 | LIJ416 | LIJ428 | GR-DVL522 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL522 | LIJ408 | LIJ416 | LIJ428 | GR-DVL555 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL555 | LIJ408 | LIJ416 | LIJ428 | GR-DVL557 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL557 | LIJ408 | LIJ416 | LIJ428 | GR-DVL557U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL557U | LIJ408 | LIJ416 | LIJ428 | GR-DVL600U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL600U | LIJ408 | LIJ416 | LIJ428 | GR-DVL707U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL707U | LIJ408 | LIJ416 | LIJ428 | GR-DVL715 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL715 | LIJ408 | LIJ416 | LIJ428 | GR-DVL720 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL720 | LIJ408 | LIJ416 | LIJ428 | GR-DVL725 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL725 | LIJ408 | LIJ416 | LIJ428 | GR-DVL800U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL800U | LIJ408 | LIJ416 | LIJ428 | GR-DVL805U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL805U | LIJ408 | LIJ416 | LIJ428 | GR-DVL815U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL815U | LIJ408 | LIJ416 | LIJ428 | GR-DVL820 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL820 | LIJ408 | LIJ416 | LIJ428 | GR-DVL822 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL822 | LIJ408 | LIJ416 | LIJ428 | GR-DVL9000U | | LIH13 | LIH27 |
| GR-DVL9000U | | LIH13 | LIH27 | GR-DVL910 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL910 | LIJ408 | LIJ416 | LIJ428 | GR-DVL915 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL915 | LIJ408 | LIJ416 | LIJ428 | GR-DVL915U | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL915U | LIJ408 | LIJ416 | LIJ428 | GR-DVL920 | LIJ408 | LIJ416 | LIJ428 |
| GR-DVL920 | LIJ408 | LIJ416 | LIJ428 | GR-DVL9200U | | LIJ607 | LIJ615 |
| GR-DVL9200U | | LIJ607 | LIJ615 | GR-DVL9300U | | LIJ607 | LIJ615 |
| GR-DVL9300U | | LIJ607 | LIJ615 | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|------------|----------|----------|---------|------------|----------|----------|---------|
| GR-DVX88 | | LIJ507 | LIJ514 | | | | |
| GR-DVX9 | | LIJ507 | LIJ514 | GR-DVX9 | | LIJ507 | LIJ514 |
| GR-DVX90 | | LIJ507 | LIJ514 | GR-DVX90 | | LIJ507 | LIJ514 |
| GR-DVXPROU | | | LIJ907 | GR-DVXPROU | | | LIJ907 |
| GR-DVXU | | | LIJ907 | GR-DVXU | | | LIJ907 |
| GRDX300 | | LIJ107 | LIJ114 | GRDX300 | | LIJ107 | LIJ114 |
| GR-DX300 | | LIJ107 | LIJ114 | GR-DX300 | | LIJ107 | LIJ114 |
| GR-DX307U | LIJ408 | LIJ416 | LIJ428 | GR-DX307U | LIJ408 | LIJ416 | LIJ428 |
| GRDX75 | | LIJ107 | LIJ114 | GRDX75 | | LIJ107 | LIJ114 |
| GR-DX75 | | LIJ107 | LIJ114 | GR-DX75 | | LIJ107 | LIJ114 |
| GR-DX77 | | LIJ107 | LIJ114 | GR-DX77 | | LIJ107 | LIJ114 |
| GRDX95 | | LIJ107 | LIJ114 | GRDX95 | | LIJ107 | LIJ114 |
| GR-DX95 | | LIJ107 | LIJ114 | GR-DX95 | | LIJ107 | LIJ114 |
| GR-DX97 | | LIJ107 | LIJ114 | GR-DX97 | | LIJ107 | LIJ114 |
| GR-DZ7U | LIJ408 | LIJ416 | LIJ428 | GR-DZ7U | LIJ408 | LIJ416 | LIJ428 |
| GR-EX1 | NMG17 | NMH12 | NMP17 | GR-EX1 | NMG17 | NMH12 | NMP17 |
| GR-EZ1 | NMG17 | NMH12 | NMP17 | GR-EZ1 | NMG17 | NMH12 | NMP17 |
| GR-FX10 | NMG17 | NMH12 | NMP17 | GR-FX10 | NMG17 | NMH12 | NMP17 |
| GR-FX101 | NMG17 | NMH12 | NMP17 | GR-FX101 | NMG17 | NMH12 | NMP17 |
| GR-FX102 | NMG17 | NMH12 | NMP17 | GR-FX102 | NMG17 | NMH12 | NMP17 |
| GR-FX11 | NMG17 | NMH12 | NMP17 | GR-FX11 | NMG17 | NMH12 | NMP17 |
| GR-FX12 | NMG17 | NMH12 | NMP17 | GR-FX12 | NMG17 | NMH12 | NMP17 |
| GR-FX120 | NMG17 | NMH12 | NMP17 | GR-FX120 | NMG17 | NMH12 | NMP17 |
| GR-FX16 | NMG17 | NMH12 | NMP17 | GR-FX16 | NMG17 | NMH12 | NMP17 |
| GR-FX220 | NMG17 | NMH12 | NMP17 | GR-FX220 | NMG17 | NMH12 | NMP17 |
| GR-FX23 | NMG17 | NMH12 | NMP17 | GR-FX23 | NMG17 | NMH12 | NMP17 |
| GR-FX30 | NMG17 | NMH12 | NMP17 | GR-FX30 | NMG17 | NMH12 | NMP17 |
| GR-FX305 | NMG17 | NMH12 | NMP17 | GR-FX305 | NMG17 | NMH12 | NMP17 |
| GR-FX33 | NMG17 | NMH12 | NMP17 | GR-FX33 | NMG17 | NMH12 | NMP17 |
| GR-FX36 | NMG17 | NMH12 | NMP17 | GR-FX36 | NMG17 | NMH12 | NMP17 |
| GR-FX40 | NMG17 | NMH12 | NMP17 | GR-FX40 | NMG17 | NMH12 | NMP17 |
| GR-FX401 | NMG17 | NMH12 | NMP17 | GR-FX401 | NMG17 | NMH12 | NMP17 |
| GR-FX405 | NMG17 | NMH12 | NMP17 | GR-FX405 | NMG17 | NMH12 | NMP17 |
| GR-FX43 | NMG17 | NMH12 | NMP17 | GR-FX43 | NMG17 | NMH12 | NMP17 |
| GR-FX50 | NMG17 | NMH12 | NMP17 | GR-FX50 | NMG17 | NMH12 | NMP17 |
| GR-FX505 | NMG17 | NMH12 | NMP17 | GR-FX505 | NMG17 | NMH12 | NMP17 |
| GR-FX53 | NMG17 | NMH12 | NMP17 | GR-FX53 | NMG17 | NMH12 | NMP17 |
| GR-FX60 | NMG17 | NMH12 | NMP17 | GR-FX60 | NMG17 | NMH12 | NMP17 |
| GR-FX601 | NMG17 | NMH12 | NMP17 | GR-FX601 | NMG17 | NMH12 | NMP17 |
| GR-FXM105 | NMG17 | NMH12 | NMP17 | GR-FXM105 | NMG17 | NMH12 | NMP17 |
| GR-FXM106 | NMG17 | NMH12 | NMP17 | GR-FXM106 | NMG17 | NMH12 | NMP17 |
| GR-FXM15 | NMG17 | NMH12 | NMP17 | GR-FXM15 | NMG17 | NMH12 | NMP17 |
| GR-FXM16 | NMG17 | NMH12 | NMP17 | GR-FXM16 | NMG17 | NMH12 | NMP17 |

For the most up-to-date information and cross reference listings, go to www.lenmar.com or www.BatteryCentral.com
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Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------------|----------|----------|---------|-------------|----------|----------|---------|
| GR-SX20 | NMG17 | NMH12 | NMP17 | GR-SX202 | NMG17 | NMH12 | NMP17 |
| GR-SX202 | NMG17 | NMH12 | NMP17 | GR-SX21 | NMG17 | NMH12 | NMP17 |
| GR-SX21 | NMG17 | NMH12 | NMP17 | GR-SX210 | NMG17 | NMH12 | NMP17 |
| GR-SX210 | NMG17 | NMH12 | NMP17 | GR-SX22 | NMG17 | NMH12 | NMP17 |
| GR-SX22 | NMG17 | NMH12 | NMP17 | GR-SX26 | NMG17 | NMH12 | NMP17 |
| GR-SX26 | NMG17 | NMH12 | NMP17 | GR-SX41 | NMG17 | NMH12 | NMP17 |
| GR-SX41 | NMG17 | NMH12 | NMP17 | GR-SX51 | NMG17 | NMH12 | NMP17 |
| GR-SX51 | NMG17 | NMH12 | NMP17 | GR-SX52 | NMG17 | NMH12 | NMP17 |
| GR-SX52 | NMG17 | NMH12 | NMP17 | GR-SX56 | NMG17 | NMH12 | NMP17 |
| GR-SX56 | NMG17 | NMH12 | NMP17 | GR-SX750U | NMG17 | NMH12 | NMP17 |
| GR-SX750U | NMG17 | NMH12 | NMP17 | GR-SX760U | NMG17 | NMH12 | NMP17 |
| GR-SX760U | NMG17 | NMH12 | NMP17 | GR-SX850U | NMG17 | NMH12 | NMP17 |
| GR-SX850U | NMG17 | NMH12 | NMP17 | GR-SX851U | NMG17 | NMH12 | NMP17 |
| GR-SX851U | NMG17 | NMH12 | NMP17 | GR-SX860 | NMG17 | NMH12 | NMP17 |
| GR-SX860 | NMG17 | NMH12 | NMP17 | GR-SX867U | NMG17 | NMH12 | NMP17 |
| GR-SX867U | NMG17 | NMH12 | NMP17 | GR-SX877 | NMG17 | NMH12 | NMP17 |
| GR-SX877 | NMG17 | NMH12 | NMP17 | GR-SX90 | NMG17 | NMH12 | NMP17 |
| GR-SX90 | NMG17 | NMH12 | NMP17 | GR-SX950U | NMG17 | NMH12 | NMP17 |
| GR-SX950U | NMG17 | NMH12 | NMP17 | GR-SX960U | NMG17 | NMH12 | NMP17 |
| GR-SX960U | NMG17 | NMH12 | NMP17 | GR-SXM230U | NMG17 | NMH12 | NMP17 |
| GR-SXM230U | NMG17 | NMH12 | NMP17 | GR-SXM235 | NMG17 | NMH12 | NMP17 |
| GR-SXM235 | NMG17 | NMH12 | NMP17 | GR-SXM240U | NMG17 | NMH12 | NMP17 |
| GR-SXM240U | NMG17 | NMH12 | NMP17 | GR-SXM247 | NMG17 | NMH12 | NMP17 |
| GR-SXM247 | NMG17 | NMH12 | NMP17 | GR-SXM25 | NMG17 | NMH12 | NMP17 |
| GR-SXM25 | NMG17 | NMH12 | NMP17 | GR-SXM250 | NMG17 | NMH12 | NMP17 |
| GR-SXM250 | NMG17 | NMH12 | NMP17 | GR-SXM26 | NMG17 | NMH12 | NMP17 |
| GR-SXM26 | NMG17 | NMH12 | NMP17 | GR-SXM260 | NMG17 | NMH12 | NMP17 |
| GR-SXM260 | NMG17 | NMH12 | NMP17 | GR-SXM265US | NMG17 | NMH12 | NMP17 |
| GR-SXM265US | NMG17 | NMH12 | NMP17 | GR-SXM27 | NMG17 | NMH12 | NMP17 |
| GR-SXM27 | NMG17 | NMH12 | NMP17 | GR-SXM307 | NMG17 | NMH12 | NMP17 |
| GR-SXM307 | NMG17 | NMH12 | NMP17 | GR-SXM320U | NMG17 | NMH12 | NMP17 |
| GR-SXM320U | NMG17 | NMH12 | NMP17 | GR-SXM321U | NMG17 | NMH12 | NMP17 |
| GR-SXM321U | NMG17 | NMH12 | NMP17 | GR-SXM330U | NMG17 | NMH12 | NMP17 |
| GR-SXM330U | NMG17 | NMH12 | NMP17 | GR-SXM335 | NMG17 | NMH12 | NMP17 |
| GR-SXM335 | NMG17 | NMH12 | NMP17 | GR-SXM337U | NMG17 | NMH12 | NMP17 |
| GR-SXM337U | NMG17 | NMH12 | NMP17 | GR-SXM340 | NMG17 | NMH12 | NMP17 |
| GR-SXM340 | NMG17 | NMH12 | NMP17 | GR-SXM347 | NMG17 | NMH12 | NMP17 |
| GR-SXM347 | NMG17 | NMH12 | NMP17 | GR-SXM46 | NMG17 | NMH12 | NMP17 |
| GR-SXM46 | NMG17 | NMH12 | NMP17 | GR-SXM460 | NMG17 | NMH12 | NMP17 |
| GR-SXM460 | NMG17 | NMH12 | NMP17 | GR-SXM47 | NMG17 | NMH12 | NMP17 |
| GR-SXM47 | NMG17 | NMH12 | NMP17 | GR-SXM470 | NMG17 | NMH12 | NMP17 |
| GR-SXM470 | NMG17 | NMH12 | NMP17 | GR-SXM50 | NMG17 | NMH12 | NMP17 |
| GR-SXM50 | NMG17 | NMH12 | NMP17 | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-----------|----------|----------|---------|-----------|----------|----------|---------|
| GY-DV300 | LIJ408 | LIJ416 | LIJ428 | GY-DV300U | LIJ408 | LIJ416 | LIJ428 |
| GY-DV300U | LIJ408 | LIJ416 | LIJ428 | GY-DV5000 | LIJ408 | LIJ416 | LIJ428 |
| GY-DV5000 | LIJ408 | LIJ416 | LIJ428 | JY-HD10U | LIJ408 | LIJ416 | LIJ428 |
| JY-HD10U | LIJ408 | LIJ416 | LIJ428 | WTHRCAM | NMG17 | NMH12 | NMP17 |
| WTHRCAM | NMG17 | NMH12 | NMP17 | | | | |

Batteries

| | | | |
|----------|--------|--------|--------|
| BN-G1U | NMG17 | NMH12 | NMP17 |
| BN-V107U | | LIJ107 | LIJ114 |
| BN-V114U | | LIJ107 | LIJ114 |
| BN-V11U | NMG17 | NMH12 | NMP17 |
| BN-V12U | NMG17 | NMH12 | NMP17 |
| BN-V140U | NMG17 | NMH12 | NMP17 |
| BN-V14U | NMG17 | NMH12 | NMP17 |
| BN-V18U | NMG17 | NMH12 | NMP17 |
| BN-V207U | | LIJ207 | LIJ214 |
| BN-V20U | NMG17 | NMH12 | NMP17 |
| BN-V214U | | LIJ207 | LIJ214 |
| BN-V22U | NMG17 | NMH12 | NMP17 |
| BN-V25U | NMG17 | NMH12 | NMP17 |
| BN-V306U | | LIJ306 | LIJ312 |
| BN-V312U | | LIJ306 | LIJ312 |
| BN-V400B | NMG17 | NMH12 | NMP17 |
| BN-V400U | NMG17 | NMH12 | NMP17 |
| BN-V408 | LIJ408 | LIJ416 | LIJ428 |
| BN-V408U | LIJ408 | LIJ416 | LIJ428 |
| BN-V416U | LIJ408 | LIJ416 | LIJ428 |
| BN-V428U | LIJ408 | LIJ416 | LIJ428 |
| BN-V507U | | LIJ507 | LIJ514 |
| BN-V50U | NMG17 | NMH12 | NMP17 |
| BN-V514U | | LIJ507 | LIJ514 |
| BN-V5GU | | | NMH962 |
| BN-V607U | | LIJ607 | LIJ615 |
| BN-V60U | NMG17 | NMH12 | NMP17 |
| BN-V615U | | LIJ607 | LIJ615 |
| BN-V628U | | LIJ607 | LIJ615 |
| BN-V66RU | | | NMH962 |
| BN-V6GU | | | NMH962 |
| BN-V6U | | | NMH962 |
| BN-V712U | | | LIJ712 |
| BN-V714U | | | LIJ712 |
| BN-V74GU | | | NMH962 |
| BN-V75U | | | NMH962 |

Batteries

| | | | |
|----------|--------|--------|--------|
| BN-G1U | NMG17 | NMH12 | NMP17 |
| BN-V107U | | LIJ107 | LIJ114 |
| BN-V114U | | LIJ107 | LIJ114 |
| BN-V11U | NMG17 | NMH12 | NMP17 |
| BN-V12U | NMG17 | NMH12 | NMP17 |
| BN-V140U | NMG17 | NMH12 | NMP17 |
| BN-V14U | NMG17 | NMH12 | NMP17 |
| BN-V18U | NMG17 | NMH12 | NMP17 |
| BN-V207U | | LIJ207 | LIJ214 |
| BN-V20U | NMG17 | NMH12 | NMP17 |
| BN-V214U | | LIJ207 | LIJ214 |
| BN-V22U | NMG17 | NMH12 | NMP17 |
| BN-V25U | NMG17 | NMH12 | NMP17 |
| BN-V306U | | LIJ306 | LIJ312 |
| BN-V312U | | LIJ306 | LIJ312 |
| BN-V400B | NMG17 | NMH12 | NMP17 |
| BN-V400U | NMG17 | NMH12 | NMP17 |
| BN-V408 | LIJ408 | LIJ416 | LIJ428 |
| BN-V408U | LIJ408 | LIJ416 | LIJ428 |
| BN-V416U | LIJ408 | LIJ416 | LIJ428 |
| BN-V428U | LIJ408 | LIJ416 | LIJ428 |
| BN-V507U | | LIJ507 | LIJ514 |
| BN-V50U | NMG17 | NMH12 | NMP17 |
| BN-V514U | | LIJ507 | LIJ514 |
| BN-V5GU | | | NMH962 |
| BN-V607U | | LIJ607 | LIJ615 |
| BN-V60U | NMG17 | NMH12 | NMP17 |
| BN-V615U | | LIJ607 | LIJ615 |
| BN-V628U | | LIJ607 | LIJ615 |
| BN-V66RU | | | NMH962 |
| BN-V6GU | | | NMH962 |
| BN-V6U | | | NMH962 |
| BN-V712U | | | LIJ712 |
| BN-V714U | | | LIJ712 |
| BN-V74GU | | | NMH962 |
| BN-V75U | | | NMH962 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|------------|----------|----------|---------|------------|----------|----------|---------|
| KD-S820 | | | MB72S | KD-ST90 | SPJ2000 | NMH2000 | NMP41 |
| KD-ST90 | SPJ2000 | NMH2000 | NMP41 | KX-1 | SPJ2000 | NMH2000 | NMP41 |
| KX-1 | SPJ2000 | NMH2000 | NMP41 | KX-70 / E | SPJ2000 | NMH2000 | NMP41 |
| KX-70 / E | SPJ2000 | NMH2000 | NMP41 | KX-77 | SPJ2000 | NMH2000 | NMP41 |
| KX-77 | SPJ2000 | NMH2000 | NMP41 | KX-77 / CV | SPJ2000 | NMH2000 | NMP41 |
| KX-77 / CV | SPJ2000 | NMH2000 | NMP41 | KX-77U | SPJ2000 | NMH2000 | NMP41 |
| KX-77U | SPJ2000 | NMH2000 | NMP41 | KX-90 / E | SPJ2000 | NMH2000 | NMP41 |
| KX-90 / E | SPJ2000 | NMH2000 | NMP41 | KX-H1 / U | SPJ2000 | NMH2000 | NMP41 |
| KX-H1 / U | SPJ2000 | NMH2000 | NMP41 | KX-H3 | SPJ2000 | NMH2000 | NMP41 |
| KX-H3 | SPJ2000 | NMH2000 | NMP41 | KX-VI | SPJ2000 | NMH2000 | NMP41 |
| KX-VI | SPJ2000 | NMH2000 | NMP41 | | | | |

Batteries

| | | | |
|---------|---------|---------|-------|
| BAP-100 | | | SP22S |
| BP-150 | SPJ2000 | NMH2000 | NMP41 |
| BP-1501 | SPJ2000 | NMH2000 | NMP41 |
| BP-1502 | SPJ2000 | NMH2000 | NMP41 |
| BP-1550 | SPJ2000 | NMH2000 | NMP41 |
| BP-170 | SPJ2000 | NMH2000 | NMP41 |
| BP-2011 | | | MB72S |
| BP-2012 | | | MB72S |

Batteries

| | | | |
|---------|---------|---------|-------|
| BAP-100 | | | SP22S |
| BP-150 | SPJ2000 | NMH2000 | NMP41 |
| BP-1501 | SPJ2000 | NMH2000 | NMP41 |
| BP-1502 | SPJ2000 | NMH2000 | NMP41 |
| BP-1550 | SPJ2000 | NMH2000 | NMP41 |
| BP-170 | SPJ2000 | NMH2000 | NMP41 |
| BP-2011 | | | MB72S |
| BP-2012 | | | MB72S |

MAGNAVOX

| | | | |
|-----------|--|--|--------|
| 8292 | | | PAN88 |
| 8293 | | | PAN88 |
| 8380 | | | PAN88 |
| 8450 | | | PAN88 |
| 8474 | | | PAN88 |
| 9260 | | | NMH962 |
| CK-300 | | | PBA50 |
| CV-5320 | | | PAN88 |
| CV-5320AV | | | PAN88 |
| CVJ-310 | | | PAN88 |
| CVJ-312 | | | PAN88 |
| CVJ-320 | | | PAN88 |
| CVJ-322 | | | PAN88 |
| CVJ-340 | | | PAN88 |
| CVJ-350 | | | PAN88 |
| CVJ-360 | | | PAN88 |
| CVK-300 | | | PBA50 |
| CVK-310 | | | PBA50 |
| CVK-312 | | | PBA50 |
| CVK-315 | | | PBA50 |
| CVK-320 | | | PBA50 |

MAGNAVOX

| | | | |
|-----------|--|--|--------|
| 8292 | | | PAN88 |
| 8293 | | | PAN88 |
| 8380 | | | PAN88 |
| 8450 | | | PAN88 |
| 8474 | | | PAN88 |
| 9260 | | | NMH962 |
| CK-300 | | | PBA50 |
| CV-5320 | | | PAN88 |
| CV-5320AV | | | PAN88 |
| CVJ-310 | | | PAN88 |
| CVJ-312 | | | PAN88 |
| CVJ-320 | | | PAN88 |
| CVJ-322 | | | PAN88 |
| CVJ-340 | | | PAN88 |
| CVJ-350 | | | PAN88 |
| CVJ-360 | | | PAN88 |
| CVK-300 | | | PBA50 |
| CVK-310 | | | PBA50 |
| CVK-312 | | | PBA50 |
| CVK-315 | | | PBA50 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-----------|----------|----------|---------|-----------|----------|----------|---------|
| CVR-415 | | | MBV96 | CVR-605 | NMG17 | NMH12 | NMP17 |
| CVR-605 | NMG17 | NMH12 | NMP17 | CVR-610 | NMG17 | NMH12 | NMP17 |
| CVR-610 | NMG17 | NMH12 | NMP17 | CVR-620 | NMG17 | NMH12 | NMP17 |
| CVR-620 | NMG17 | NMH12 | NMP17 | CVR-630 | NMG17 | NMH12 | NMP17 |
| CVR-630 | NMG17 | NMH12 | NMP17 | CVS-315 | | | MBV96 |
| CVS-315 | | | MBV96 | CVS-325 | | | MBV96 |
| CVS-325 | | | MBV96 | CVT-325A | | | MBV96 |
| CVT-325A | | | MBV96 | CVT-330 | | | MBV96 |
| CVT-330 | | | MBV96 | CVT-340 | | | MBV96 |
| CVT-340 | | | MBV96 | CVT-356 | | | MBV96 |
| CVT-356 | | | MBV96 | CVT-620AV | NMG17 | NMH12 | NMP17 |
| CVT-620AV | NMG17 | NMH12 | NMP17 | CVT-630AV | NMG17 | NMH12 | NMP17 |
| CVT-630AV | NMG17 | NMH12 | NMP17 | CVT-640AV | NMG17 | NMH12 | NMP17 |
| CVT-640AV | NMG17 | NMH12 | NMP17 | CVU-325A | | | MBV96 |
| CVU-325A | | | MBV96 | SM-1000 | | | HBV522 |
| SM-1000 | | | HBV522 | VR-8208 | | | PAN88 |
| VR-8208 | | | PAN88 | VR-8209 | | | PAN88 |
| VR-8209 | | | PAN88 | VR-8245 | | | PAN88 |
| VR-8245 | | | PAN88 | VR-8285 | | | NMH962 |
| VR-8285 | | | NMH962 | VR-829 | | | PAN88 |
| VR-829 | | | PAN88 | VR-8291 | | | PAN88 |
| VR-8291 | | | PAN88 | VR-8292 | | | PAN88 |
| VR-8292 | | | PAN88 | VR-8293 | | | PAN88 |
| VR-8293 | | | PAN88 | VR-8294 | | | PAN88 |
| VR-8294 | | | PAN88 | VR-8294AF | | | PAN88 |
| VR-8294AF | | | PAN88 | VR-8295 | | | NMH962 |
| VR-8295 | | | NMH962 | VR-8296 | | | NMH962 |
| VR-8296 | | | NMH962 | VR-8297V | | | NMH962 |
| VR-8297V | | | NMH962 | VR-8298 | | | PAN88 |
| VR-8298 | | | PAN88 | VR-8350 | | | PAN88 |
| VR-8350 | | | PAN88 | VR-8356 | | | PAN88 |
| VR-8356 | | | PAN88 | VR-8357 | | | NMH962 |
| VR-8357 | | | NMH962 | VR-8370 | | | NMH962 |
| VR-8370 | | | NMH962 | VR-8371 | | | NMH962 |
| VR-8371 | | | NMH962 | VR-8377 | | | NMH962 |
| VR-8377 | | | NMH962 | VR-8380 | | | PAN88 |
| VR-8380 | | | PAN88 | VR-8382 | | | PBA50 |
| VR-8382 | | | PBA50 | VR-8383 | | | NMH962 |
| VR-8383 | | | NMH962 | VR-8400 | | | PAN88 |
| VR-8400 | | | PAN88 | VR-8450 | | | PAN88 |
| VR-8450 | | | PAN88 | VR-8451 | | | PAN88 |
| VR-8451 | | | PAN88 | VR-8453 | | | PAN88 |
| VR-8453 | | | PAN88 | | | | |

For the most up-to-date information and cross reference listings, go to www.lenmar.com or www.BatteryCentral.com
U.S. Phone: 800.424.2703 or 805.384.9600 Fax: 805.384.9693 - **International** Phone: 852.2519.9728 Fax: 852.2519.0122



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | | Model | Standard | Extended | Highest |
|------------|----------|----------|---------|--|------------|----------|----------|---------|
| V80146BK01 | | | MBV96 | | V80149BK01 | | | MBV96 |
| V80149BK01 | | | MBV96 | | VSBS0016 | | | PBA50 |
| VSBS0016 | | | PBA50 | | | | | |

MAXELL

Batteries

| | | | |
|---------|---------|---------|--------|
| DCM7222 | LIC511 | LIC522 | LIC535 |
| M1017 | | | RHB66 |
| M1220 | | | PAN88 |
| M1250 | | | PBA50 |
| M3614 | | | NMH1U |
| M3625 | | NMH1U | NMH22U |
| M3630 | | NMH1U | NMH22U |
| M3640 | NMH1U | NMH22U | NMH32U |
| M6010 | | | NMH72 |
| M6015 | SPJ2000 | NMH2000 | NMP41 |
| M6017 | | | NMH82 |
| M6018 | NMG17 | NMH12 | NMP17 |
| M6024 | SPJ2000 | NMH2000 | NMP41 |
| M6033 | SPJ2000 | NMH2000 | NMP41 |
| M6035 | SPJ2000 | NMH2000 | NMP41 |
| M6040 | NMG17 | NMH12 | NMP17 |
| M6045 | SPJ2000 | NMH2000 | NMP41 |
| M6050 | | | NMH82 |
| M6055 | NMG729 | NMH72 | NCP729 |
| M6060 | SPJ2000 | NMH2000 | NMP41 |
| M6070 | SPJ2000 | NMH2000 | NMP41 |
| M7000 | SPJ2000 | NMH2000 | NMP41 |
| M7211 | | | LIH13 |
| M7212 | | LIJ607 | LIJ615 |
| M7213 | | LIJ207 | LIJ214 |
| M7214 | | LIJ507 | LIJ514 |
| M7215 | LIJ408 | LIJ416 | LIJ428 |
| M7216 | LIJ408 | LIJ416 | LIJ428 |
| M7220 | LIC911 | LIC924 | LIC941 |
| M7221 | | LIC608 | LIC617 |
| M7222 | LIC511 | LIC522 | LIC535 |
| M9610 | | | NMH962 |

MEMOREX

| | | | |
|-----|--|--|-------|
| 103 | | | RHB66 |
| 127 | | | SBT30 |
| 128 | | | SBT30 |

MAXELL

Batteries

| | | | |
|---------|---------|---------|--------|
| DCM7222 | LIC511 | LIC522 | LIC535 |
| M1017 | | | RHB66 |
| M1220 | | | PAN88 |
| M1250 | | | PBA50 |
| M3614 | | | NMH1U |
| M3625 | | NMH1U | NMH22U |
| M3630 | | NMH1U | NMH22U |
| M3640 | NMH1U | NMH22U | NMH32U |
| M6010 | | | NMH72 |
| M6015 | SPJ2000 | NMH2000 | NMP41 |
| M6017 | | | NMH82 |
| M6018 | NMG17 | NMH12 | NMP17 |
| M6024 | SPJ2000 | NMH2000 | NMP41 |
| M6033 | SPJ2000 | NMH2000 | NMP41 |
| M6035 | SPJ2000 | NMH2000 | NMP41 |
| M6040 | NMG17 | NMH12 | NMP17 |
| M6045 | SPJ2000 | NMH2000 | NMP41 |
| M6050 | | | NMH82 |
| M6055 | NMG729 | NMH72 | NCP729 |
| M6060 | SPJ2000 | NMH2000 | NMP41 |
| M6070 | SPJ2000 | NMH2000 | NMP41 |
| M7000 | SPJ2000 | NMH2000 | NMP41 |
| M7211 | | | LIH13 |
| M7212 | | LIJ607 | LIJ615 |
| M7213 | | LIJ207 | LIJ214 |
| M7214 | | LIJ507 | LIJ514 |
| M7215 | LIJ408 | LIJ416 | LIJ428 |
| M7216 | LIJ408 | LIJ416 | LIJ428 |
| M7220 | LIC911 | LIC924 | LIC941 |
| M7221 | | LIC608 | LIC617 |
| M7222 | LIC511 | LIC522 | LIC535 |
| M9610 | | | NMH962 |

MEMOREX

| | | | |
|-----|--|--|-------|
| 103 | | | RHB66 |
| 127 | | | SBT30 |
| 128 | | | SBT30 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------------|----------|----------|---------|---------------|----------|----------|---------|
| 8-918 | | | NMH82 | | | | |
| C-2 | | | NMH962 | C-2 | | | NMH962 |
| C-3300 | | | PAN88 | C-3300 | | | PAN88 |
| C-50 | | | NMH962 | C-50 | | | NMH962 |
| C-503 | NMG17 | NMH12 | NMP17 | C-503 | NMG17 | NMH12 | NMP17 |
| C-51 | | | NMH962 | C-51 | | | NMH962 |
| C-512 | NMG17 | NMH12 | NMP17 | C-512 | NMG17 | NMH12 | NMP17 |
| C-513 | NMG17 | NMH12 | NMP17 | C-513 | NMG17 | NMH12 | NMP17 |
| C-516 | NMG17 | NMH12 | NMP17 | C-516 | NMG17 | NMH12 | NMP17 |
| C-518 | NMG17 | NMH12 | NMP17 | C-518 | NMG17 | NMH12 | NMP17 |
| C-522 | NMG17 | NMH12 | NMP17 | C-522 | NMG17 | NMH12 | NMP17 |
| C-532 | NMG17 | NMH12 | NMP17 | C-532 | NMG17 | NMH12 | NMP17 |
| C-538 | NMG17 | NMH12 | NMP17 | C-538 | NMG17 | NMH12 | NMP17 |
| C-542 | NMG17 | NMH12 | NMP17 | C-542 | NMG17 | NMH12 | NMP17 |
| C-550 | NMG17 | NMH12 | NMP17 | C-550 | NMG17 | NMH12 | NMP17 |
| C-552 | NMG17 | NMH12 | NMP17 | C-552 | NMG17 | NMH12 | NMP17 |
| C-560C | NMG17 | NMH12 | NMP17 | C-560C | NMG17 | NMH12 | NMP17 |
| C-561 | NMG17 | NMH12 | NMP17 | C-561 | NMG17 | NMH12 | NMP17 |
| C-562CL | NMG17 | NMH12 | NMP17 | C-562CL | NMG17 | NMH12 | NMP17 |
| C-563CLS | NMG17 | NMH12 | NMP17 | C-563CLS | NMG17 | NMH12 | NMP17 |
| C-570 | NMG17 | NMH12 | NMP17 | C-570 | NMG17 | NMH12 | NMP17 |
| C-606 / E | NMG17 | NMH12 | NMP17 | C-606 / E | NMG17 | NMH12 | NMP17 |
| C-618 | NMG17 | NMH12 | NMP17 | C-618 | NMG17 | NMH12 | NMP17 |
| C-660 | NMG17 | NMH12 | NMP17 | C-660 | NMG17 | NMH12 | NMP17 |
| C-912 | | | NMH82 | C-912 | | | NMH82 |
| CR-1000A / S | | | HBV522 | CR-1000A / S | | | HBV522 |
| CR-1100S | | | HBV522 | CR-1100S | | | HBV522 |
| CR-1200SAF | | | HBV522 | CR-1200SAF | | | HBV522 |
| CR-1400 | | | HBV522 | CR-1400 | | | HBV522 |
| CR-3000AF | | | HBV522 | CR-3000AF | | | HBV522 |
| CR-8000AF / S | | | MB72S | CR-8000AF / S | | | MB72S |
| CR-80AF | | | RBV96S | CR-80AF | | | RBV96S |
| CR-8100 / AF | | | MB72S | CR-8100 / AF | | | MB72S |
| CR-81AF | | | RBV96S | CR-81AF | | | RBV96S |
| CR-8200 | | | MB72S | CR-8200 | | | MB72S |
| CV-561 | NMG17 | NMH12 | NMP17 | CV-561 | NMG17 | NMH12 | NMP17 |
| K-500 | | | PAN88 | K-500 | | | PAN88 |
| K-510 | | | PAN88 | K-510 | | | PAN88 |
| K-520 | | | PAN88 | K-520 | | | PAN88 |
| K-700 | | | PAN88 | K-700 | | | PAN88 |
| K-770S | | | PAN88 | K-770S | | | PAN88 |
| KR-1000 | | | HBV522 | KR-1000 | | | HBV522 |
| MS-2100 | | | HBV522 | MS-2100 | | | HBV522 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|----------------|----------|----------|---------|----------------|----------|----------|---------|
| HS-C1XE | NMG17 | NMH12 | NMP17 | HS-C20U | | | NMH962 |
| HS-C20U | | | NMH962 | HS-C30U | | | NMH962 |
| HS-C30U | | | NMH962 | HS-C40 | | | NMH962 |
| HS-C40 | | | NMH962 | HS-C50 | | | NMH962 |
| HS-C50 | | | NMH962 | HS-CX1 | NMG17 | NMH12 | NMP17 |
| HS-CX1 | NMG17 | NMH12 | NMP17 | HS-CX4 / E / U | NMG17 | NMH12 | NMP17 |
| HS-CX4 / E / U | NMG17 | NMH12 | NMP17 | HS-CX7U | NMG17 | NMH12 | NMP17 |
| HS-CX7U | NMG17 | NMH12 | NMP17 | HS-F10UR | | | HBV522 |
| HS-F10UR | | | HBV522 | MV-S30 | NMG17 | NMH12 | NMP17 |
| MV-S30 | NMG17 | NMH12 | NMP17 | | | | |

Batteries

| | | | |
|---------|-------|-------|--------|
| BY-B99 | | | NMH962 |
| BY-C101 | | | NMH962 |
| BY-C102 | | | NMH962 |
| BY-F101 | | | HBV522 |
| BY-F102 | | | HBV522 |
| BY-U1 | NMG17 | NMH12 | NMP17 |
| BY-U2 | NMG17 | NMH12 | NMP17 |

Batteries

| | | | |
|---------|-------|-------|--------|
| BY-B99 | | | NMH962 |
| BY-C101 | | | NMH962 |
| BY-C102 | | | NMH962 |
| BY-F101 | | | HBV522 |
| BY-F102 | | | HBV522 |
| BY-U1 | NMG17 | NMH12 | NMP17 |
| BY-U2 | NMG17 | NMH12 | NMP17 |

MONSTER

Batteries

| | | | |
|-------------|---------|---------|---------|
| MB LICN512 | LIC511 | LIC522 | LIC535 |
| MB LICN522 | LIC511 | LIC522 | LIC535 |
| MB LIJVC107 | | LIJ107 | LIJ114 |
| MB LIJVC114 | | LIJ107 | LIJ114 |
| MB LIJVC416 | LIJ408 | LIJ416 | LIJ428 |
| MB LISY550 | LIS550H | LIS750H | LIS950H |
| MB LISY70 | LISM50 | LISQM71 | LISQM91 |
| MB LISY91 | LISM50 | LISQM71 | LISQM91 |

MONSTER

Batteries

| | | | |
|-------------|---------|---------|---------|
| MB LICN512 | LIC511 | LIC522 | LIC535 |
| MB LICN522 | LIC511 | LIC522 | LIC535 |
| MB LIJVC107 | | LIJ107 | LIJ114 |
| MB LIJVC114 | | LIJ107 | LIJ114 |
| MB LIJVC416 | LIJ408 | LIJ416 | LIJ428 |
| MB LISY550 | LIS550H | LIS750H | LIS950H |
| MB LISY70 | LISM50 | LISQM71 | LISQM91 |
| MB LISY91 | LISM50 | LISQM71 | LISQM91 |

MONTGOMERY WARD

| | | | |
|------------|--|--|-------|
| 10650 | | | PAN88 |
| 10651 | | | PAN88 |
| 10652 | | | PAN88 |
| 10655 | | | SBT73 |
| SIGNATURE | | | SBT73 |
| UBATN0018Z | | | SBT73 |

MONTGOMERY WARD

| | | | |
|------------|--|--|-------|
| 10650 | | | PAN88 |
| 10651 | | | PAN88 |
| 10652 | | | PAN88 |
| 10655 | | | SBT73 |
| SIGNATURE | | | SBT73 |
| UBATN0018Z | | | SBT73 |

NEC

| | | | |
|--------|--|--|-------|
| CV-10U | | | PAN88 |
| CV-30U | | | PAN88 |
| CV-40U | | | PAN88 |
| CV-50U | | | PAN88 |

NEC

| | | | |
|--------|--|--|-------|
| CV-10U | | | PAN88 |
| CV-30U | | | PAN88 |
| CV-40U | | | PAN88 |
| CV-50U | | | PAN88 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------|----------|----------|---------|---------|----------|----------|---------|
| VN-830 | SPJ2000 | NMH2000 | NMP41 | VN-8300 | SPJ2000 | NMH2000 | NMP41 |
| VN-8300 | SPJ2000 | NMH2000 | NMP41 | VN-840 | SPJ2000 | NMH2000 | NMP41 |
| VN-840 | SPJ2000 | NMH2000 | NMP41 | VN-850 | SPJ2000 | NMH2000 | NMP41 |
| VN-850 | SPJ2000 | NMH2000 | NMP41 | VN-860 | SPJ2000 | NMH2000 | NMP41 |
| VN-860 | SPJ2000 | NMH2000 | NMP41 | VN-870 | SPJ2000 | NMH2000 | NMP41 |
| VN-870 | SPJ2000 | NMH2000 | NMP41 | VN-900 | SPJ2000 | NMH2000 | NMP41 |
| VN-900 | SPJ2000 | NMH2000 | NMP41 | VN-9000 | SPJ2000 | NMH2000 | NMP41 |
| VN-9000 | SPJ2000 | NMH2000 | NMP41 | VN-910 | SPJ2000 | NMH2000 | NMP41 |
| VN-910 | SPJ2000 | NMH2000 | NMP41 | VN-9100 | SPJ2000 | NMH2000 | NMP41 |
| VN-9100 | SPJ2000 | NMH2000 | NMP41 | VN-950 | SPJ2000 | NMH2000 | NMP41 |
| VN-950 | SPJ2000 | NMH2000 | NMP41 | VN-9500 | SPJ2000 | NMH2000 | NMP41 |
| VN-9500 | SPJ2000 | NMH2000 | NMP41 | VN-960 | SPJ2000 | NMH2000 | NMP41 |
| VN-960 | SPJ2000 | NMH2000 | NMP41 | VN-9600 | SPJ2000 | NMH2000 | NMP41 |
| VN-9600 | SPJ2000 | NMH2000 | NMP41 | VN-H804 | | | OBC84S |
| VN-H804 | | | OBC84S | | | | |

Batteries

| | | | |
|-------|---------|---------|--------|
| BP-80 | | | OBC84S |
| NP-55 | SPJ2000 | NMH2000 | NMP41 |

Batteries

| | | | |
|-------|---------|---------|--------|
| BP-80 | | | OBC84S |
| NP-55 | SPJ2000 | NMH2000 | NMP41 |

OLYMPUS

| | | | |
|------------|---------|---------|--------|
| BP-3 | | | PAN88 |
| BPMAT | | | OBC84S |
| BTMTX | | | OBC84S |
| VC-101 | | | PB2012 |
| VC-103 | | | PB2012 |
| VC-104 | | | PAN88 |
| VC-105 | | | PAN88 |
| VC-106 | | | PAN88 |
| VC-206 | | | PAN88 |
| VC-52E | SPJ2000 | NMH2000 | NMP41 |
| VX-307 | | | PAN88 |
| VX-308 | | | PAN88 |
| VX-402 | | | PAN88 |
| VX-403 | | | PAN88 |
| VX-404 | | | PAN88 |
| VX-405 | | | PAN88 |
| VX-406 | | | PAN88 |
| VX-407 | | | PBA50 |
| VX-43 | SPJ2000 | NMH2000 | NMP41 |
| VX-54 | SPJ2000 | NMH2000 | NMP41 |
| VX-801 | | | OBC84S |
| VX-802 / E | | | OBC84S |
| VX-803 | | | OBC84S |

OLYMPUS

| | | | |
|------------|---------|---------|--------|
| BP-3 | | | PAN88 |
| BPMAT | | | OBC84S |
| BTMTX | | | OBC84S |
| VC-101 | | | PB2012 |
| VC-103 | | | PB2012 |
| VC-104 | | | PAN88 |
| VC-105 | | | PAN88 |
| VC-106 | | | PAN88 |
| VC-206 | | | PAN88 |
| VC-52E | SPJ2000 | NMH2000 | NMP41 |
| VX-307 | | | PAN88 |
| VX-308 | | | PAN88 |
| VX-402 | | | PAN88 |
| VX-403 | | | PAN88 |
| VX-404 | | | PAN88 |
| VX-405 | | | PAN88 |
| VX-406 | | | PAN88 |
| VX-407 | | | PBA50 |
| VX-43 | SPJ2000 | NMH2000 | NMP41 |
| VX-54 | SPJ2000 | NMH2000 | NMP41 |
| VX-801 | | | OBC84S |
| VX-802 / E | | | OBC84S |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------|----------|----------|---------|---------|----------|----------|---------|
| LI55M | LISM50 | LISQM71 | LISQM91 | | | | |
| LI65 | | LIH13 | LIH27 | LI65 | | LIH13 | LIH27 |
| NMH48 | | | NMH82 | NMH48 | | | NMH82 |
| NMH50 | NMG17 | NMH12 | NMP17 | NMH50 | NMG17 | NMH12 | NMP17 |
| NMH52 | NMG17 | NMH12 | NMP17 | NMH52 | NMG17 | NMH12 | NMP17 |
| NMH57 | NMG729 | NMH72 | NCP729 | NMH57 | NMG729 | NMH72 | NCP729 |
| NMH58 | NMG729 | NMH72 | NCP729 | NMH58 | NMG729 | NMH72 | NCP729 |
| NMH77 | SPJ2000 | NMH2000 | NMP41 | NMH77 | SPJ2000 | NMH2000 | NMP41 |
| NMH86 | | NMH1U | NMH22U | NMH86 | | NMH1U | NMH22U |
| NP158 | NMG17 | NMH12 | NMP17 | NP158 | NMG17 | NMH12 | NMP17 |
| NP188 | SPJ2000 | NMH2000 | NMP41 | NP188 | SPJ2000 | NMH2000 | NMP41 |
| NP22 | | | SP22S | NP22 | | | SP22S |
| NP23 | NMG729 | NMH72 | NCP729 | NP23 | NMG729 | NMH72 | NCP729 |
| NP24 | | CB718 | NMH72 | NP24 | | CB718 | NMH72 |
| NP25 | | | HBV522 | NP25 | | | HBV522 |
| NP27 | | | NMH962 | NP27 | | | NMH962 |
| NP28 | | | HBC520 | NP28 | | | HBC520 |
| NP29 | | | NMH962 | NP29 | | | NMH962 |
| NP31 | | | PAN88 | NP31 | | | PAN88 |
| NP31R | | | PAN88 | NP31R | | | PAN88 |
| NP32 | | | MB72S | NP32 | | | MB72S |
| NP33 | | | NMH962 | NP33 | | | NMH962 |
| NP35 | | | RBV96S | NP35 | | | RBV96S |
| NP37 | NMG729 | NMH72 | NCP729 | NP37 | NMG729 | NMH72 | NCP729 |
| NP39 | | | SBT22 | NP39 | | | SBT22 |
| NP41 | | | PBA50 | NP41 | | | PBA50 |
| NP42 | | | NMH82 | NP42 | | | NMH82 |
| NP45 | | | RHB66 | NP45 | | | RHB66 |
| NP46 | | | NMH82 | NP46 | | | NMH82 |
| NP47 | NMG729 | NMH72 | NCP729 | NP47 | NMG729 | NMH72 | NCP729 |
| NP48 | | | NMH82 | NP48 | | | NMH82 |
| NP51 | NMG17 | NMH12 | NMP17 | NP51 | NMG17 | NMH12 | NMP17 |
| NP52 | NMG17 | NMH12 | NMP17 | NP52 | NMG17 | NMH12 | NMP17 |
| NP55 | SPJ2000 | NMH2000 | NMP41 | NP55 | SPJ2000 | NMH2000 | NMP41 |
| NP57 | NMG729 | NMH72 | NCP729 | NP57 | NMG729 | NMH72 | NCP729 |
| NP68 | SPJ2000 | NMH2000 | NMP41 | NP68 | SPJ2000 | NMH2000 | NMP41 |
| NP75 | NMG17 | NMH12 | NMP17 | NP75 | NMG17 | NMH12 | NMP17 |
| NP77 | SPJ2000 | NMH2000 | NMP41 | NP77 | SPJ2000 | NMH2000 | NMP41 |
| NP80 | SPJ2000 | NMH2000 | NMP41 | NP80 | SPJ2000 | NMH2000 | NMP41 |
| NP81 | | | NMH1U | NP81 | | | NMH1U |
| RBE77MF | NMG729 | NMH72 | NCP729 | RBE77MF | NMG729 | NMH72 | NCP729 |

PANASONIC

PANASONIC

AFX12

PAN88



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-----------|----------|----------|---------|-----------|----------|----------|---------|
| NV-5350 | | | PAN88 | | | | |
| NV-5800 | | | PAN88 | NV-5800 | | | PAN88 |
| NV-5810 | | | PAN88 | NV-5810 | | | PAN88 |
| NV-5850 | | | PAN88 | NV-5850 | | | PAN88 |
| NV-6110 | | | PAN88 | NV-6110 | | | PAN88 |
| NV-6500 | | | PB2012 | NV-6500 | | | PB2012 |
| NV-6600 | | | PB2012 | NV-6600 | | | PB2012 |
| NV-8000 | | | PAN88 | NV-8000 | | | PAN88 |
| NV-8100 | | | PAN88 | NV-8100 | | | PAN88 |
| NV-8110 | | | PAN88 | NV-8110 | | | PAN88 |
| NV-8420 | | | PB2012 | NV-8420 | | | PB2012 |
| NV-8484 | | | PAN88 | NV-8484 | | | PAN88 |
| NV-8485 | | | PAN88 | NV-8485 | | | PAN88 |
| NV-8500 | | | PAN88 | NV-8500 | | | PAN88 |
| NV-8600 | | | PAN88 | NV-8600 | | | PAN88 |
| NV-9000 | | | PAN88 | NV-9000 | | | PAN88 |
| NV-9000A | | | PAN88 | NV-9000A | | | PAN88 |
| NV-9600 | | | PAN88 | NV-9600 | | | PAN88 |
| NV-A1 | | | NMH20 | NV-A1 | | | NMH20 |
| NV-A3 | | | NMH20 | NV-A3 | | | NMH20 |
| NV-CS1B | | | NMH20 | NV-CS1B | | | NMH20 |
| NV-DA1B | LIP120 | LIP220 | LIP320H | NV-DA1B | LIP120 | LIP220 | LIP320H |
| NV-DS11 | LIP120 | LIP220 | LIP320H | NV-DS11 | LIP120 | LIP220 | LIP320H |
| NV-DS12B | LIP120 | LIP220 | LIP320H | NV-DS12B | LIP120 | LIP220 | LIP320H |
| NV-DS15 | LIP120 | LIP220 | LIP320H | NV-DS15 | LIP120 | LIP220 | LIP320H |
| NV-DS150B | LIP120 | LIP220 | LIP320H | NV-DS150B | LIP120 | LIP220 | LIP320H |
| NV-DS1B | | LIH13 | LIH27 | NV-DS1B | | LIH13 | LIH27 |
| NV-DS25 | LIP120 | LIP220 | LIP320H | NV-DS25 | LIP120 | LIP220 | LIP320H |
| NV-DS25B | LIP120 | LIP220 | LIP320H | NV-DS25B | LIP120 | LIP220 | LIP320H |
| NV-DS27 | LIP120 | LIP220 | LIP320H | NV-DS27 | LIP120 | LIP220 | LIP320H |
| NV-DS28 | LIP120 | LIP220 | LIP320H | NV-DS28 | LIP120 | LIP220 | LIP320H |
| NV-DS29 | LIP120 | LIP220 | LIP320H | NV-DS29 | LIP120 | LIP220 | LIP320H |
| NV-DS33 | LIP120 | LIP220 | LIP320H | NV-DS33 | LIP120 | LIP220 | LIP320H |
| NV-DS35 | LIP120 | LIP220 | LIP320H | NV-DS35 | LIP120 | LIP220 | LIP320H |
| NV-DS37 | LIP120 | LIP220 | LIP320H | NV-DS37 | LIP120 | LIP220 | LIP320H |
| NV-DS38 | LIP120 | LIP220 | LIP320H | NV-DS38 | LIP120 | LIP220 | LIP320H |
| NV-DS55 | LIP120 | LIP220 | LIP320H | NV-DS55 | LIP120 | LIP220 | LIP320H |
| NV-DS5B | | LIH13 | LIH27 | NV-DS5B | | LIH13 | LIH27 |
| NV-DS60 | LIP120 | LIP220 | LIP320H | NV-DS60 | LIP120 | LIP220 | LIP320H |
| NV-DS65 | LIP120 | LIP220 | LIP320H | NV-DS65 | LIP120 | LIP220 | LIP320H |
| NV-DS77B | LIP120 | LIP220 | LIP320H | NV-DS77B | LIP120 | LIP220 | LIP320H |
| NV-DS8 | LIP120 | LIP220 | LIP320H | NV-DS8 | LIP120 | LIP220 | LIP320H |
| NV-DS99 | LIP120 | LIP220 | LIP320H | NV-DS99 | LIP120 | LIP220 | LIP320H |

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Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------------|----------|----------|---------|---------------|----------|----------|---------|
| NV-M8000 | | | PAN88 | NV-M810 | NMG17 | NMH12 | NMP17 |
| NV-M810 | NMG17 | NMH12 | NMP17 | NV-M8PX | | | PAN88 |
| NV-M8PX | | | PAN88 | NV-M9 | | | PAN88 |
| NV-M9 | | | PAN88 | NV-M90 | | | NMH962 |
| NV-M90 | | | NMH962 | NV-MC10 | | | NMH962 |
| NV-MC10 | | | NMH962 | NV-MC10EG / F | | | NMH962 |
| NV-MC10EG / F | | | NMH962 | NV-MC20 | | | NMH962 |
| NV-MC20 | | | NMH962 | NV-MC30 | | | NMH962 |
| NV-MC30 | | | NMH962 | NV-MC30 / EG | | | NMH962 |
| NV-MC30 / EG | | | NMH962 | NV-MC5 | | | NMH962 |
| NV-MC5 | | | NMH962 | NV-MC5 / EG | | | NMH962 |
| NV-MC5 / EG | | | NMH962 | NV-MC6 | | | NMH962 |
| NV-MC6 | | | NMH962 | NV-MC6 / EG | | | NMH962 |
| NV-MC6 / EG | | | NMH962 | NV-MC70 | | | NMH962 |
| NV-MC70 | | | NMH962 | NV-MS1 | | | PAN88 |
| NV-MS1 | | | PAN88 | NV-MS2 | | | PAN88 |
| NV-MS2 | | | PAN88 | NV-MS4 | | | PBA50 |
| NV-MS4 | | | PBA50 | NV-MS5 | | | PBA50 |
| NV-MS5 | | | PBA50 | NV-MS50 | | | NMH962 |
| NV-MS50 | | | NMH962 | NV-MS50 / EG | | | NMH962 |
| NV-MS50 / EG | | | NMH962 | NV-MS60 | | | NMH962 |
| NV-MS60 | | | NMH962 | NV-MS70 | NMG17 | NMH12 | NMP17 |
| NV-MS70 | NMG17 | NMH12 | NMP17 | NV-MS70E | NMG17 | NMH12 | NMP17 |
| NV-MS70E | NMG17 | NMH12 | NMP17 | NV-MS90 | | | NMH962 |
| NV-MS90 | | | NMH962 | NV-MS95 | NMG17 | NMH12 | NMP17 |
| NV-MS95 | NMG17 | NMH12 | NMP17 | NV-MS95E | NMG17 | NMH12 | NMP17 |
| NV-MS95E | NMG17 | NMH12 | NMP17 | NV-MV1 | | | NMH962 |
| NV-MV1 | | | NMH962 | NV-MX1B | LIP120 | LIP220 | LIP320H |
| NV-MX1B | LIP120 | LIP220 | LIP320H | NV-MX2 | LIP120 | LIP220 | LIP320H |
| NV-MX2 | LIP120 | LIP220 | LIP320H | NV-MX2B | LIP120 | LIP220 | LIP320H |
| NV-MX2B | LIP120 | LIP220 | LIP320H | NV-MX300 | LIP120 | LIP220 | LIP320H |
| NV-MX300 | LIP120 | LIP220 | LIP320H | NV-MX300B | LIP120 | LIP220 | LIP320H |
| NV-MX300B | LIP120 | LIP220 | LIP320H | NV-MX500 | LIP120 | LIP220 | LIP320H |
| NV-MX500 | LIP120 | LIP220 | LIP320H | NV-MX5B | LIP120 | LIP220 | LIP320H |
| NV-MX5B | LIP120 | LIP220 | LIP320H | NV-MX7B | LIP120 | LIP220 | LIP320H |
| NV-MX7B | LIP120 | LIP220 | LIP320H | NV-MX8 | LIP120 | LIP220 | LIP320H |
| NV-MX8 | LIP120 | LIP220 | LIP320H | NV-MX8B | LIP120 | LIP220 | LIP320H |
| NV-MX8B | LIP120 | LIP220 | LIP320H | NV-R10 | | | NMH20 |
| NV-R10 | | | NMH20 | NV-R11 | | | NMH20 |
| NV-R11 | | | NMH20 | NV-R30 | | | NMH20 |
| NV-R30 | | | NMH20 | NV-R33 | | | NMH20 |
| NV-R33 | | | NMH20 | NV-R50 | | | NMH20 |
| NV-R50 | | | NMH20 | | | | |



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| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|----------------|----------|----------|---------|----------------|----------|----------|---------|
| NV-SX50B | | | NMH20 | | | | |
| NV-V10 | | | NMH20 | NV-V10 | | | NMH20 |
| NV-VX1 | | | NMH20 | NV-VX1 | | | NMH20 |
| NV-VX21B | | | NMH20 | NV-VX21B | | | NMH20 |
| NV-VX24B | | | NMH20 | NV-VX24B | | | NMH20 |
| NV-VX30B | | | NMH20 | NV-VX30B | | | NMH20 |
| NV-VX31 | | | NMH20 | NV-VX31 | | | NMH20 |
| NV-VX44B | | | NMH20 | NV-VX44B | | | NMH20 |
| NV-VX5 | | | NMH20 | NV-VX5 | | | NMH20 |
| NV-VX51 | | | NMH20 | NV-VX51 | | | NMH20 |
| NV-VX54 | | LIP610 | LIP620 | NV-VX54 | | LIP610 | LIP620 |
| NV-VZ1 | | LIP610 | LIP620 | NV-VZ1 | | LIP610 | LIP620 |
| PB-10B | NMG17 | NMH12 | NMP17 | PB-10B | NMG17 | NMH12 | NMP17 |
| PK-410 | | | PB2012 | PK-410 | | | PB2012 |
| PK-412 | | | PB2012 | PK-412 | | | PB2012 |
| PK-450 | | | PB2012 | PK-450 | | | PB2012 |
| PK-452 | | | PB2012 | PK-452 | | | PB2012 |
| PK-500 | | | PB2012 | PK-500 | | | PB2012 |
| PK-503 | | | PB2012 | PK-503 | | | PB2012 |
| PK-530 | | | PB2012 | PK-530 | | | PB2012 |
| PK-557 | | | PB2012 | PK-557 | | | PB2012 |
| PK-558 | | | PB2012 | PK-558 | | | PB2012 |
| PK-597 | | | PB2012 | PK-597 | | | PB2012 |
| PK-700 | | | PBA50 | PK-700 | | | PBA50 |
| PK-802 | | | PAN88 | PK-802 | | | PAN88 |
| PK-805 | | | PAN88 | PK-805 | | | PAN88 |
| PK-903 | | | PAN88 | PK-903 | | | PAN88 |
| PK-956 | | | PAN88 | PK-956 | | | PAN88 |
| PK-957 | | | PAN88 | PK-957 | | | PAN88 |
| PK-958 | | | PAN88 | PK-958 | | | PAN88 |
| PK-959 | | | PAN88 | PK-959 | | | PAN88 |
| PK-973 | | | PAN88 | PK-973 | | | PAN88 |
| PK-975 | | | PAN88 | PK-975 | | | PAN88 |
| PK-976 | | | PAN88 | PK-976 | | | PAN88 |
| PK-980 | | | PAN88 | PK-980 | | | PAN88 |
| PSC15C | NMG17 | NMH12 | NMP17 | PSC15C | NMG17 | NMH12 | NMP17 |
| PV-10 / B / PX | NMG17 | NMH12 | NMP17 | PV-10 / B / PX | NMG17 | NMH12 | NMP17 |
| PV-100 | | | NMH962 | PV-100 | | | NMH962 |
| PV-110 | | | NMH962 | PV-110 | | | NMH962 |
| PV-120 | | | NMH962 | PV-120 | | | NMH962 |
| PV-122 | | | NMH962 | PV-122 | | | NMH962 |
| PV-14 | NMG17 | NMH12 | NMP17 | PV-14 | NMG17 | NMH12 | NMP17 |
| PV-140 | | | NMH962 | PV-140 | | | NMH962 |

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Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------|----------|----------|---------|---------|----------|----------|---------|
| PV-5200 | | | PAN88 | | | | |
| PV-53 | NMG17 | NMH12 | NMP17 | PV-53 | NMG17 | NMH12 | NMP17 |
| PV-530 | NMG17 | NMH12 | NMP17 | PV-530 | NMG17 | NMH12 | NMP17 |
| PV-535 | | | PAN88 | PV-535 | | | PAN88 |
| PV-5350 | | | PAN88 | PV-5350 | | | PAN88 |
| PV-5372 | NMG17 | NMH12 | NMP17 | PV-5372 | NMG17 | NMH12 | NMP17 |
| PV-54 | NMG17 | NMH12 | NMP17 | PV-54 | NMG17 | NMH12 | NMP17 |
| PV-540 | | | PAN88 | PV-540 | | | PAN88 |
| PV-5400 | | | PB2012 | PV-5400 | | | PB2012 |
| PV-5420 | | | PAN88 | PV-5420 | | | PAN88 |
| PV-5440 | | | PAN88 | PV-5440 | | | PAN88 |
| PV-545 | | | PAN88 | PV-545 | | | PAN88 |
| PV-550 | | | PAN88 | PV-550 | | | PAN88 |
| PV-5500 | | | PB2012 | PV-5500 | | | PB2012 |
| PV-555 | | | PAN88 | PV-555 | | | PAN88 |
| PV-5630 | NMG17 | NMH12 | NMP17 | PV-5630 | NMG17 | NMH12 | NMP17 |
| PV-565 | | | PAN88 | PV-565 | | | PAN88 |
| PV-5800 | | | PAN88 | PV-5800 | | | PAN88 |
| PV-5810 | | | PAN88 | PV-5810 | | | PAN88 |
| PV-5850 | | | PAN88 | PV-5850 | | | PAN88 |
| PV-6000 | | | PB2012 | PV-6000 | | | PB2012 |
| PV-602 | | | PBA50 | PV-602 | | | PBA50 |
| PV-604 | | | PBA50 | PV-604 | | | PBA50 |
| PV-6055 | | | PBA50 | PV-6055 | | | PBA50 |
| PV-606 | | | PBA50 | PV-606 | | | PBA50 |
| PV-610 | | | PBA50 | PV-610 | | | PBA50 |
| PV-6110 | | | PAN88 | PV-6110 | | | PAN88 |
| PV-615S | | | PBA50 | PV-615S | | | PBA50 |
| PV-630 | | | PAN88 | PV-630 | | | PAN88 |
| PV-645 | | | PAN88 | PV-645 | | | PAN88 |
| PV-650 | | | PAN88 | PV-650 | | | PAN88 |
| PV-660 | | | PAN88 | PV-660 | | | PAN88 |
| PV-700 | | | PBA50 | PV-700 | | | PBA50 |
| PV-704 | | | PBA50 | PV-704 | | | PBA50 |
| PV-705S | | | PBA50 | PV-705S | | | PBA50 |
| PV-710 | | | PBA50 | PV-710 | | | PBA50 |
| PV-715S | | | PBA50 | PV-715S | | | PBA50 |
| PV-720 | | | PBA50 | PV-720 | | | PBA50 |
| PV-750 | | | PBA50 | PV-750 | | | PBA50 |
| PV-760 | | | PBA50 | PV-760 | | | PBA50 |
| PV-760A | | | PBA50 | PV-760A | | | PBA50 |
| PV-760B | | | PBA50 | PV-760B | | | PBA50 |
| PV-770 | | | PBA50 | PV-770 | | | PBA50 |

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| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-----------|----------|----------|---------|-----------|----------|----------|---------|
| PV-D300 | NMG17 | NMH12 | NMP17 | PV-D301 | NMG17 | NMH12 | NMP17 |
| PV-D301 | NMG17 | NMH12 | NMP17 | PV-D308 | NMG17 | NMH12 | NMP17 |
| PV-D308 | NMG17 | NMH12 | NMP17 | PV-D326 | NMG17 | NMH12 | NMP17 |
| PV-D326 | NMG17 | NMH12 | NMP17 | PV-D406 | NMG17 | NMH12 | NMP17 |
| PV-D406 | NMG17 | NMH12 | NMP17 | PV-D407 | NMG17 | NMH12 | NMP17 |
| PV-D407 | NMG17 | NMH12 | NMP17 | PV-D417 | NMG17 | NMH12 | NMP17 |
| PV-D417 | NMG17 | NMH12 | NMP17 | PV-D426 | NMG17 | NMH12 | NMP17 |
| PV-D426 | NMG17 | NMH12 | NMP17 | PV-D427 | NMG17 | NMH12 | NMP17 |
| PV-D427 | NMG17 | NMH12 | NMP17 | PV-D476 | NMG17 | NMH12 | NMP17 |
| PV-D476 | NMG17 | NMH12 | NMP17 | PV-D486 | NMG17 | NMH12 | NMP17 |
| PV-D486 | NMG17 | NMH12 | NMP17 | PV-D496 | NMG17 | NMH12 | NMP17 |
| PV-D496 | NMG17 | NMH12 | NMP17 | PV-D506 | NMG17 | NMH12 | NMP17 |
| PV-D506 | NMG17 | NMH12 | NMP17 | PV-D507 | NMG17 | NMH12 | NMP17 |
| PV-D507 | NMG17 | NMH12 | NMP17 | PV-D526 | NMG17 | NMH12 | NMP17 |
| PV-D526 | NMG17 | NMH12 | NMP17 | PV-D607 | NMG17 | NMH12 | NMP17 |
| PV-D607 | NMG17 | NMH12 | NMP17 | PV-D705 | NMG17 | NMH12 | NMP17 |
| PV-D705 | NMG17 | NMH12 | NMP17 | PV-D776 | NMG17 | NMH12 | NMP17 |
| PV-D776 | NMG17 | NMH12 | NMP17 | PV-DC152 | LIP120 | LIP220 | LIP320H |
| PV-DC152 | LIP120 | LIP220 | LIP320H | PV-DC252 | LIP120 | LIP220 | LIP320H |
| PV-DC252 | LIP120 | LIP220 | LIP320H | PV-DC352 | LIP120 | LIP220 | LIP320H |
| PV-DC352 | LIP120 | LIP220 | LIP320H | PV-DV100 | LIP120 | LIP220 | LIP320H |
| PV-DV100 | LIP120 | LIP220 | LIP320H | PV-DV1000 | | | LIH13 |
| PV-DV1000 | | | LIH13 | PV-DV101 | LIP120 | LIP220 | LIP320H |
| PV-DV101 | LIP120 | LIP220 | LIP320H | PV-DV102 | LIP120 | LIP220 | LIP320H |
| PV-DV102 | LIP120 | LIP220 | LIP320H | PV-DV103 | LIP120 | LIP220 | LIP320H |
| PV-DV103 | LIP120 | LIP220 | LIP320H | PV-DV121 | LIP120 | LIP220 | LIP320H |
| PV-DV121 | LIP120 | LIP220 | LIP320H | PV-DV200 | LIP120 | LIP220 | LIP320H |
| PV-DV200 | LIP120 | LIP220 | LIP320H | PV-DV201 | LIP120 | LIP220 | LIP320H |
| PV-DV201 | LIP120 | LIP220 | LIP320H | PV-DV202 | LIP120 | LIP220 | LIP320H |
| PV-DV202 | LIP120 | LIP220 | LIP320H | PV-DV203 | LIP120 | LIP220 | LIP320H |
| PV-DV203 | LIP120 | LIP220 | LIP320H | PV-DV351 | LIP120 | LIP220 | LIP320H |
| PV-DV351 | LIP120 | LIP220 | LIP320H | PV-DV400 | LIP120 | LIP220 | LIP320H |
| PV-DV400 | LIP120 | LIP220 | LIP320H | PV-DV401 | LIP120 | LIP220 | LIP320H |
| PV-DV401 | LIP120 | LIP220 | LIP320H | PV-DV402 | LIP120 | LIP220 | LIP320H |
| PV-DV402 | LIP120 | LIP220 | LIP320H | PV-DV51 | LIP120 | LIP220 | LIP320H |
| PV-DV51 | LIP120 | LIP220 | LIP320H | PV-DV52 | LIP120 | LIP220 | LIP320H |
| PV-DV52 | LIP120 | LIP220 | LIP320H | PV-DV53 | LIP120 | LIP220 | LIP320H |
| PV-DV53 | LIP120 | LIP220 | LIP320H | PV-DV600 | LIP120 | LIP220 | LIP320H |
| PV-DV600 | LIP120 | LIP220 | LIP320H | PV-DV601 | LIP120 | LIP220 | LIP320H |
| PV-DV601 | LIP120 | LIP220 | LIP320H | PV-DV602 | LIP120 | LIP220 | LIP320H |
| PV-DV602 | LIP120 | LIP220 | LIP320H | PV-DV700 | | | LIH13 |
| PV-DV700 | | | LIH13 | PV-DV701 | LIP120 | LIP220 | LIP320H |
| PV-DV701 | LIP120 | LIP220 | LIP320H | | | | |

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|-------------|----------|----------|---------|-------------|----------|----------|---------|
| PV-IQ375 | NMG17 | NMH12 | NMP17 | PV-IQ375A | NMG17 | NMH12 | NMP17 |
| PV-IQ375A | NMG17 | NMH12 | NMP17 | PV-IQ384 | NMG17 | NMH12 | NMP17 |
| PV-IQ384 | NMG17 | NMH12 | NMP17 | PV-IQ384A | NMG17 | NMH12 | NMP17 |
| PV-IQ384A | NMG17 | NMH12 | NMP17 | PV-IQ393 | NMG17 | NMH12 | NMP17 |
| PV-IQ393 | NMG17 | NMH12 | NMP17 | PV-IQ394 | NMG17 | NMH12 | NMP17 |
| PV-IQ394 | NMG17 | NMH12 | NMP17 | PV-IQ403 | NMG17 | NMH12 | NMP17 |
| PV-IQ403 | NMG17 | NMH12 | NMP17 | PV-IQ404 | NMG17 | NMH12 | NMP17 |
| PV-IQ404 | NMG17 | NMH12 | NMP17 | PV-IQ404A | NMG17 | NMH12 | NMP17 |
| PV-IQ404A | NMG17 | NMH12 | NMP17 | PV-IQ405 | NMG17 | NMH12 | NMP17 |
| PV-IQ405 | NMG17 | NMH12 | NMP17 | PV-IQ425 | NMG17 | NMH12 | NMP17 |
| PV-IQ425 | NMG17 | NMH12 | NMP17 | PV-IQ434 | NMG17 | NMH12 | NMP17 |
| PV-IQ434 | NMG17 | NMH12 | NMP17 | PV-IQ475 | NMG17 | NMH12 | NMP17 |
| PV-IQ475 | NMG17 | NMH12 | NMP17 | PV-IQ485 | NMG17 | NMH12 | NMP17 |
| PV-IQ485 | NMG17 | NMH12 | NMP17 | PV-IQ493 | NMG17 | NMH12 | NMP17 |
| PV-IQ493 | NMG17 | NMH12 | NMP17 | PV-IQ494 | NMG17 | NMH12 | NMP17 |
| PV-IQ494 | NMG17 | NMH12 | NMP17 | PV-IQ495 | NMG17 | NMH12 | NMP17 |
| PV-IQ495 | NMG17 | NMH12 | NMP17 | PV-IQ503 | NMG17 | NMH12 | NMP17 |
| PV-IQ503 | NMG17 | NMH12 | NMP17 | PV-IQ504 | NMG17 | NMH12 | NMP17 |
| PV-IQ504 | NMG17 | NMH12 | NMP17 | PV-IQ504A | NMG17 | NMH12 | NMP17 |
| PV-IQ504A | NMG17 | NMH12 | NMP17 | PV-IQ505 | NMG17 | NMH12 | NMP17 |
| PV-IQ505 | NMG17 | NMH12 | NMP17 | PV-IQ511 | NMG17 | NMH12 | NMP17 |
| PV-IQ511 | NMG17 | NMH12 | NMP17 | PV-IQ525 | NMG17 | NMH12 | NMP17 |
| PV-IQ525 | NMG17 | NMH12 | NMP17 | PV-IQ575 | NMG17 | NMH12 | NMP17 |
| PV-IQ575 | NMG17 | NMH12 | NMP17 | PV-IQ594 | NMG17 | NMH12 | NMP17 |
| PV-IQ594 | NMG17 | NMH12 | NMP17 | PV-IQ604 | NMG17 | NMH12 | NMP17 |
| PV-IQ604 | NMG17 | NMH12 | NMP17 | PV-IQ635 | NMG17 | NMH12 | NMP17 |
| PV-IQ635 | NMG17 | NMH12 | NMP17 | PV-IQ705 | NMG17 | NMH12 | NMP17 |
| PV-IQ705 | NMG17 | NMH12 | NMP17 | PV-IQPBA306 | NMG17 | NMH12 | NMP17 |
| PV-IQPBA306 | NMG17 | NMH12 | NMP17 | PV-L352 | NMG17 | NMH12 | NMP17 |
| PV-L352 | NMG17 | NMH12 | NMP17 | PV-L353 | NMG17 | NMH12 | NMP17 |
| PV-L353 | NMG17 | NMH12 | NMP17 | PV-L452 | NMG17 | NMH12 | NMP17 |
| PV-L452 | NMG17 | NMH12 | NMP17 | PV-L453 | NMG17 | NMH12 | NMP17 |
| PV-L453 | NMG17 | NMH12 | NMP17 | PV-L457 | NMG17 | NMH12 | NMP17 |
| PV-L457 | NMG17 | NMH12 | NMP17 | PV-L50 | NMG17 | NMH12 | NMP17 |
| PV-L50 | NMG17 | NMH12 | NMP17 | PV-L501 | NMG17 | NMH12 | NMP17 |
| PV-L501 | NMG17 | NMH12 | NMP17 | PV-L550 | NMG17 | NMH12 | NMP17 |
| PV-L550 | NMG17 | NMH12 | NMP17 | PV-L551 | NMG17 | NMH12 | NMP17 |
| PV-L551 | NMG17 | NMH12 | NMP17 | PV-L552 | NMG17 | NMH12 | NMP17 |
| PV-L552 | NMG17 | NMH12 | NMP17 | PV-L557 | NMG17 | NMH12 | NMP17 |
| PV-L557 | NMG17 | NMH12 | NMP17 | PV-L558 | NMG17 | NMH12 | NMP17 |
| PV-L558 | NMG17 | NMH12 | NMP17 | PV-L559 | NMG17 | NMH12 | NMP17 |
| PV-L559 | NMG17 | NMH12 | NMP17 | PV-L560 | NMG17 | NMH12 | NMP17 |
| PV-L560 | NMG17 | NMH12 | NMP17 | | | | |

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Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-----------|----------|----------|---------|-----------|----------|----------|---------|
| PV-M429 | | | PAN88 | | | | |
| PV-MC10EQ | | | NMH962 | PV-MC10EQ | | | NMH962 |
| PV-S140 | | | NMH962 | PV-S140 | | | NMH962 |
| PV-S150 | | | NMH962 | PV-S150 | | | NMH962 |
| PV-S160 | | | NMH962 | PV-S160 | | | NMH962 |
| PV-S332 | NMG17 | NMH12 | NMP17 | PV-S332 | NMG17 | NMH12 | NMP17 |
| PV-S350 | | | PAN88 | PV-S350 | | | PAN88 |
| PV-S362 | NMG17 | NMH12 | NMP17 | PV-S362 | NMG17 | NMH12 | NMP17 |
| PV-S372 | NMG17 | NMH12 | NMP17 | PV-S372 | NMG17 | NMH12 | NMP17 |
| PV-S420 | | | PAN88 | PV-S420 | | | PAN88 |
| PV-S430 | | | PAN88 | PV-S430 | | | PAN88 |
| PV-S440 | | | PAN88 | PV-S440 | | | PAN88 |
| PV-S445 | | | PAN88 | PV-S445 | | | PAN88 |
| PV-S460 | | | PAN88 | PV-S460 | | | PAN88 |
| PV-S535 | | | PAN88 | PV-S535 | | | PAN88 |
| PV-S540 | | | PAN88 | PV-S540 | | | PAN88 |
| PV-S545 | | | PAN88 | PV-S545 | | | PAN88 |
| PV-S550 | | | PAN88 | PV-S550 | | | PAN88 |
| PV-S565 | | | PAN88 | PV-S565 | | | PAN88 |
| PV-S575 | | | PAN88 | PV-S575 | | | PAN88 |
| PV-S585 | | | PAN88 | PV-S585 | | | PAN88 |
| PV-S62 | NMG17 | NMH12 | NMP17 | PV-S62 | NMG17 | NMH12 | NMP17 |
| PV-S63 | NMG17 | NMH12 | NMP17 | PV-S63 | NMG17 | NMH12 | NMP17 |
| PV-S630 | NMG17 | NMH12 | NMP17 | PV-S630 | NMG17 | NMH12 | NMP17 |
| PV-S64 | NMG17 | NMH12 | NMP17 | PV-S64 | NMG17 | NMH12 | NMP17 |
| PV-S70 | | | PBA50 | PV-S70 | | | PBA50 |
| PV-S770 | | | PBA50 | PV-S770 | | | PBA50 |
| PV-S770A | NMG17 | NMH12 | NMP17 | PV-S770A | NMG17 | NMH12 | NMP17 |
| PV-VM202 | LIP120 | LIP220 | LIP320H | PV-VM202 | LIP120 | LIP220 | LIP320H |
| SV-AS10-A | | | DLP003 | SV-AS10-A | | | DLP003 |
| SV-AS10-D | | | DLP003 | SV-AS10-D | | | DLP003 |
| SV-AS10-G | | | DLP003 | SV-AS10-G | | | DLP003 |
| SV-AS10-R | | | DLP003 | SV-AS10-R | | | DLP003 |
| SV-AS10-S | | | DLP003 | SV-AS10-S | | | DLP003 |
| SV-AS10-T | | | DLP003 | SV-AS10-T | | | DLP003 |
| SV-AS10-W | | | DLP003 | SV-AS10-W | | | DLP003 |
| SV-AV10 | | | DLF60 | SV-AV10 | | | DLF60 |
| SV-AV100 | | | DLF60 | SV-AV100 | | | DLF60 |
| SV-AV10A | | | DLF60 | SV-AV10A | | | DLF60 |
| SV-AV10-A | | | DLF60 | SV-AV10-A | | | DLF60 |
| SV-AV10-R | | | DLF60 | SV-AV10-R | | | DLF60 |
| SV-AV10-S | | | DLF60 | SV-AV10-S | | | DLF60 |
| SV-AV20 | | | DLF60 | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------------|----------|----------|---------|---------------|----------|----------|---------|
| CGR-D16A | LIP120 | LIP220 | LIP320H | CGR-D16A/1B | LIP120 | LIP220 | LIP320H |
| CGR-D16A/1B | LIP120 | LIP220 | LIP320H | CGR-D16S | LIP120 | LIP220 | LIP320H |
| CGR-D16S | LIP120 | LIP220 | LIP320H | CGR-D16SE1B | LIP120 | LIP220 | LIP320H |
| CGR-D16SE1B | LIP120 | LIP220 | LIP320H | CGR-D210 | LIP120 | LIP220 | LIP320H |
| CGR-D210 | LIP120 | LIP220 | LIP320H | CGR-D220 | LIP120 | LIP220 | LIP320H |
| CGR-D220 | LIP120 | LIP220 | LIP320H | CGR-D281B | LIP120 | LIP220 | LIP320H |
| CGR-D281B | LIP120 | LIP220 | LIP320H | CGR-D28A | LIP120 | LIP220 | LIP320H |
| CGR-D28A | LIP120 | LIP220 | LIP320H | CGR-D28S | LIP120 | LIP220 | LIP320H |
| CGR-D28S | LIP120 | LIP220 | LIP320H | CGR-D28SE1B | LIP120 | LIP220 | LIP320H |
| CGR-D28SE1B | LIP120 | LIP220 | LIP320H | CGR-D53A | LIP120 | LIP220 | LIP320H |
| CGR-D53A | LIP120 | LIP220 | LIP320H | CGR-D53A/1K | LIP120 | LIP220 | LIP320H |
| CGR-D53A/1K | LIP120 | LIP220 | LIP320H | CGR-D815A | LIP120 | LIP220 | LIP320H |
| CGR-D815A | LIP120 | LIP220 | LIP320H | CGR-D815A/1B | LIP120 | LIP220 | LIP320H |
| CGR-D815A/1B | LIP120 | LIP220 | LIP320H | CGR-V610 | | LIP610 | LIP620 |
| CGR-V610 | | LIP610 | LIP620 | CGR-V610E1B | | LIP610 | LIP620 |
| CGR-V610E1B | | LIP610 | LIP620 | CGR-V620 | | LIP610 | LIP620 |
| CGR-V620 | | LIP610 | LIP620 | CGR-V620E1B | | LIP610 | LIP620 |
| CGR-V620E1B | | LIP610 | LIP620 | EPK1185 | | | PAN88 |
| EPK1185 | | | PAN88 | HHR-V20A | NMG17 | NMH12 | NMP17 |
| HHR-V20A | NMG17 | NMH12 | NMP17 | HHR-V40A | NMG17 | NMH12 | NMP17 |
| HHR-V40A | NMG17 | NMH12 | NMP17 | HHR-V60A | NMG17 | NMH12 | NMP17 |
| HHR-V60A | NMG17 | NMH12 | NMP17 | LC-S122BU | | | PB2012 |
| LC-S122BU | | | PB2012 | LC-S2012 | | | PAN88 |
| LC-S2012 | | | PAN88 | LC-S2012DVBNC | | | PBA50 |
| LC-S2012DVBNC | | | PBA50 | LC-S2012P | | | PB2012 |
| LC-S2012P | | | PB2012 | LC-S2012VBNC | | | PB2012 |
| LC-S2012VBNC | | | PB2012 | LC-S2312 | | | PAN88 |
| LC-S2312 | | | PAN88 | LC-SA122R3CU | | | PAN88 |
| LC-SA122R3CU | | | PAN88 | LC-SD122BU | | | PBA50 |
| LC-SD122BU | | | PBA50 | LCTP1912AP | | | PAN88 |
| LCTP1912AP | | | PAN88 | NVA3 | | | NMH20 |
| NVA3 | | | NMH20 | P-8U13 | | | NMH962 |
| P-8U13 | | | NMH962 | P-9AS | | | NMH962 |
| P-9AS | | | NMH962 | P-V211 | | | NMH20 |
| P-V211 | | | NMH20 | P-V212 | | | NMH20 |
| P-V212 | | | NMH20 | P-V212E/1B | | | NMH20 |
| P-V212E/1B | | | NMH20 | P-V213A | NMG17 | NMH12 | NMP17 |
| P-V213A | NMG17 | NMH12 | NMP17 | P-V214A | NMG17 | NMH12 | NMP17 |
| P-V214A | NMG17 | NMH12 | NMP17 | P-V215A | NMG17 | NMH12 | NMP17 |
| P-V215A | NMG17 | NMH12 | NMP17 | P-V611A | NMG17 | NMH12 | NMP17 |
| P-V611A | NMG17 | NMH12 | NMP17 | PV-BP10 | | | NMH962 |
| PV-BP10 | | | NMH962 | PV-BP11 | | | NMH962 |
| PV-BP11 | | | NMH962 | | | | |

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Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

VW-VBS2E

NMG17 NMH12 NMP17

PENTAX

| | | | |
|---------------|---------|---------|--------|
| EM-100A | | | NMH82 |
| PV-800E | | | SP22S |
| PVC-11A | | | HBV522 |
| PVC-15A | | | HBV522 |
| PVC-300A | | | SP22S |
| PVC-33 | | | HBV522 |
| PVC-350A | | | SP22S |
| PVC-480E | SPJ2000 | NMH2000 | NMP41 |
| PVC-55A | | | HBV522 |
| PVC-66 | | | HBV522 |
| PVC-67 | | | HBV522 |
| PVC-77A | | | RBV96S |
| PVC-78A | | | RBV96S |
| PVC-8000E | SPJ2000 | NMH2000 | NMP41 |
| PVC-800A | | | MB72S |
| PVC-800E | | | SP22S |
| PVC-840E | SPJ2000 | NMH2000 | NMP41 |
| PVC-850A | | | MB72S |
| PVC-860E | SPJ2000 | NMH2000 | NMP41 |
| PVC-880A | | | MB72S |
| PVC-900A | | | MB72S |
| PVC-905A | | | NMH82 |
| PVC-909A | | | NMH82 |
| PVE-M100A / E | SPJ2000 | NMH2000 | NMP41 |
| PVR-1000 | | | HBV522 |
| PVR-1000A | | | HBV522 |
| PVR-1100 | | | HBV522 |
| PVR-1100A | | | PAN88 |
| PVR-2000 | | | HBV522 |
| V1 | | | HBV522 |

PENTAX

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|---------------|---------|---------|--------|
| EM-100A | | | NMH82 |
| PV-800E | | | SP22S |
| PVC-11A | | | HBV522 |
| PVC-15A | | | HBV522 |
| PVC-300A | | | SP22S |
| PVC-33 | | | HBV522 |
| PVC-350A | | | SP22S |
| PVC-480E | SPJ2000 | NMH2000 | NMP41 |
| PVC-55A | | | HBV522 |
| PVC-66 | | | HBV522 |
| PVC-67 | | | HBV522 |
| PVC-77A | | | RBV96S |
| PVC-78A | | | RBV96S |
| PVC-8000E | SPJ2000 | NMH2000 | NMP41 |
| PVC-800A | | | MB72S |
| PVC-800E | | | SP22S |
| PVC-840E | SPJ2000 | NMH2000 | NMP41 |
| PVC-850A | | | MB72S |
| PVC-860E | SPJ2000 | NMH2000 | NMP41 |
| PVC-880A | | | MB72S |
| PVC-900A | | | MB72S |
| PVC-905A | | | NMH82 |
| PVC-909A | | | NMH82 |
| PVE-M100A / E | SPJ2000 | NMH2000 | NMP41 |
| PVR-1000 | | | HBV522 |
| PVR-1000A | | | HBV522 |
| PVR-1100 | | | HBV522 |
| PVR-1100A | | | PAN88 |
| PVR-2000 | | | HBV522 |
| V1 | | | HBV522 |

Batteries

| | | | |
|---------|--|--|--------|
| PVBT11 | | | HBV522 |
| PVBT12 | | | HBV522 |
| PVBT1A | | | HBV522 |
| PVBT71 | | | RBV96S |
| PVBT72 | | | RBV96S |
| PVBT810 | | | MB72S |
| PVBT811 | | | MB72S |
| PVBT820 | | | MB72S |
| PVBT901 | | | NMH82 |

Batteries

| | | | |
|---------|--|--|--------|
| PVBT11 | | | HBV522 |
| PVBT12 | | | HBV522 |
| PVBT1A | | | HBV522 |
| PVBT71 | | | RBV96S |
| PVBT72 | | | RBV96S |
| PVBT810 | | | MB72S |
| PVBT811 | | | MB72S |
| PVBT820 | | | MB72S |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|----------|----------|----------|---------|----------|----------|----------|---------|
| VKR-6838 | | | NMH962 | VKR-6840 | | | NMH962 |
| VKR-6840 | | | NMH962 | VKR-6841 | | | NMH962 |
| VKR-6841 | | | NMH962 | VKR-6842 | | | NMH962 |
| VKR-6842 | | | NMH962 | VKR-6843 | | | NMH962 |
| VKR-6843 | | | NMH962 | VKR-6846 | | | SBT73 |
| VKR-6846 | | | SBT73 | VKR-6850 | | | PAN88 |
| VKR-6850 | | | PAN88 | VKR-6851 | | | PAN88 |
| VKR-6851 | | | PAN88 | VKR-6855 | | | PAN88 |
| VKR-6855 | | | PAN88 | VKR-6863 | | | NMH962 |
| VKR-6863 | | | NMH962 | VKR-6865 | | | NMH962 |
| VKR-6865 | | | NMH962 | VKR-9000 | | | NMH962 |
| VKR-9000 | | | NMH962 | VKR-9005 | | | NMH962 |
| VKR-9005 | | | NMH962 | VKR-9300 | | | NMH962 |
| VKR-9300 | | | NMH962 | | | | |

Batteries

Batteries

| | | | |
|------------|-------|-------|--------|
| 22AV5125 | | | NMH962 |
| 22AV5126 | | | NMH962 |
| 22AV5145 | | | NMH962 |
| 22AV5166 | | | NMH962 |
| 22AV5191 | | | SBT73 |
| 22AV5591 | | | PAN88 |
| AR8378BK01 | | | PAN88 |
| AR8395BK01 | | | PAN88 |
| SBC5212 | | | NMH962 |
| SBC5214 | | | NMH962 |
| SBC5215 | | | PAN88 |
| SBV1550S01 | | | SP22S |
| SBV1551S01 | NMG17 | NMH12 | NMP17 |
| SBV1552H01 | | | HBC520 |
| SBV1553H01 | | | HBV522 |
| SBV1554SH1 | | | SBT22 |
| SBV1561S01 | NMG17 | NMH12 | NMP17 |
| V80039BK01 | | | PAN88 |
| V80076BK01 | | | NMH962 |
| V80085BK01 | | | NMH962 |
| V80086BK01 | | | PAN88 |
| V80096BK01 | | | PBA50 |
| V80115BK01 | NMG17 | NMH12 | NMP17 |
| V80116BK01 | NMG17 | NMH12 | NMP17 |
| V80146BK01 | | | MBV96 |
| V80149BK01 | | | MBV96 |

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|------------|-------|-------|--------|
| 22AV5125 | | | NMH962 |
| 22AV5126 | | | NMH962 |
| 22AV5145 | | | NMH962 |
| 22AV5166 | | | NMH962 |
| 22AV5191 | | | SBT73 |
| 22AV5591 | | | PAN88 |
| AR8378BK01 | | | PAN88 |
| AR8395BK01 | | | PAN88 |
| SBC5212 | | | NMH962 |
| SBC5214 | | | NMH962 |
| SBC5215 | | | PAN88 |
| SBV1550S01 | | | SP22S |
| SBV1551S01 | NMG17 | NMH12 | NMP17 |
| SBV1552H01 | | | HBC520 |
| SBV1553H01 | | | HBV522 |
| SBV1554SH1 | | | SBT22 |
| SBV1561S01 | NMG17 | NMH12 | NMP17 |
| V80039BK01 | | | PAN88 |
| V80076BK01 | | | NMH962 |
| V80085BK01 | | | NMH962 |
| V80086BK01 | | | PAN88 |
| V80096BK01 | | | PBA50 |
| V80115BK01 | NMG17 | NMH12 | NMP17 |
| V80116BK01 | NMG17 | NMH12 | NMP17 |
| V80146BK01 | | | MBV96 |
| V80149BK01 | | | MBV96 |

PHOTOCO



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

| | | | |
|---------|---------|---------|---------|
| PR-212L | | LIV2 | LIV12 |
| PR-220L | LIP120 | LIP220 | LIP320H |
| PR-241L | | LIV241 | LIV441 |
| PR-362 | | | NMH1U |
| PR-406L | LIC406 | LIC412 | LIC422 |
| PR-416L | LIJ408 | LIJ416 | LIJ428 |
| PR-422L | LIC406 | LIC412 | LIC422 |
| PR-428L | LIJ408 | LIJ416 | LIJ428 |
| PR-441L | | LIV241 | LIV441 |
| PR-507L | | LIJ507 | LIJ514 |
| PR-511L | LIC511 | LIC522 | LIC535 |
| PR-514L | | LIJ507 | LIJ514 |
| PR-522L | LIC511 | LIC522 | LIC535 |
| PR-530L | | LIS330 | LIS550H |
| PR-607L | | LIJ607 | LIJ615 |
| PR-610L | LIC911 | LIC924 | LIC941 |
| PR-612H | NMG729 | NMH72 | NCP729 |
| PR-619H | NMG17 | NMH12 | NMP17 |
| PR-620H | | | NMH82 |
| PR-624H | SPJ2000 | NMH2000 | NMP41 |
| PR-630H | SPJ2000 | NMH2000 | NMP41 |
| PR-635L | | LIH13 | LIH27 |
| PR-640H | SPJ2000 | NMH2000 | NMP41 |
| PR-712L | | | LIJ712 |
| PR-730L | LIS550H | LIS750H | LIS950H |
| PR-907L | | | LIJ907 |

| | | | |
|---------|---------|---------|---------|
| PR-220L | LIP120 | LIP220 | LIP320H |
| PR-241L | | LIV241 | LIV441 |
| PR-362 | | | NMH1U |
| PR-406L | LIC406 | LIC412 | LIC422 |
| PR-416L | LIJ408 | LIJ416 | LIJ428 |
| PR-422L | LIC406 | LIC412 | LIC422 |
| PR-428L | LIJ408 | LIJ416 | LIJ428 |
| PR-441L | | LIV241 | LIV441 |
| PR-507L | | LIJ507 | LIJ514 |
| PR-511L | LIC511 | LIC522 | LIC535 |
| PR-514L | | LIJ507 | LIJ514 |
| PR-522L | LIC511 | LIC522 | LIC535 |
| PR-530L | | LIS330 | LIS550H |
| PR-607L | | LIJ607 | LIJ615 |
| PR-610L | LIC911 | LIC924 | LIC941 |
| PR-612H | NMG729 | NMH72 | NCP729 |
| PR-619H | NMG17 | NMH12 | NMP17 |
| PR-620H | | | NMH82 |
| PR-624H | SPJ2000 | NMH2000 | NMP41 |
| PR-630H | SPJ2000 | NMH2000 | NMP41 |
| PR-635L | | LIH13 | LIH27 |
| PR-640H | SPJ2000 | NMH2000 | NMP41 |
| PR-712L | | | LIJ712 |
| PR-730L | LIS550H | LIS750H | LIS950H |
| PR-907L | | | LIJ907 |

PROSCAN

| | | | |
|----------|--|-------|-------|
| PRO598 | | LIH13 | LIH27 |
| PRO698H | | LIH13 | LIH27 |
| PRO898LH | | LIH13 | LIH27 |
| PRO998LH | | LIH13 | LIH27 |

PROSCAN

| | | | |
|----------|--|-------|-------|
| PRO598 | | LIH13 | LIH27 |
| PRO698H | | LIH13 | LIH27 |
| PRO898LH | | LIH13 | LIH27 |
| PRO998LH | | LIH13 | LIH27 |

Batteries

| | | | |
|-----------|--|-------|-------|
| CC-HIT555 | | LIH13 | LIH27 |
| CC-HIT577 | | LIH13 | LIH27 |

Batteries

| | | | |
|-----------|--|-------|-------|
| CC-HIT555 | | LIH13 | LIH27 |
| CC-HIT577 | | LIH13 | LIH27 |

QUASAR

| | | | |
|---------|-------|-------|--------|
| PS-150 | | | NMH962 |
| PS-40 | | | NMH962 |
| VH-5420 | | | PB2012 |
| VH-5430 | | | PB2012 |
| VH-5435 | | | PB2012 |
| VM-100 | NMG17 | NMH12 | NMP17 |

QUASAR

| | | | |
|---------|-------|-------|--------|
| PS-150 | | | NMH962 |
| PS-40 | | | NMH962 |
| VH-5420 | | | PB2012 |
| VH-5430 | | | PB2012 |
| VH-5435 | | | PB2012 |
| VM-100 | NMG17 | NMH12 | NMP17 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------|----------|----------|---------|---------|----------|----------|---------|
| VM-545 | NMG17 | NMH12 | NMP17 | VM-547 | NMG17 | NMH12 | NMP17 |
| VM-547 | NMG17 | NMH12 | NMP17 | VM-549 | NMG17 | NMH12 | NMP17 |
| VM-549 | NMG17 | NMH12 | NMP17 | VM-550 | NMG17 | NMH12 | NMP17 |
| VM-550 | NMG17 | NMH12 | NMP17 | VM-555 | NMG17 | NMH12 | NMP17 |
| VM-555 | NMG17 | NMH12 | NMP17 | VM-560 | NMG17 | NMH12 | NMP17 |
| VM-560 | NMG17 | NMH12 | NMP17 | VM-565 | NMG17 | NMH12 | NMP17 |
| VM-565 | NMG17 | NMH12 | NMP17 | VM-700 | | | PBA50 |
| VM-700 | | | PBA50 | VM-705 | | | PBA50 |
| VM-705 | | | PBA50 | VM-706 | | | PBA50 |
| VM-706 | | | PBA50 | VM-708 | | | PAN88 |
| VM-708 | | | PAN88 | VM-709 | | | PAN88 |
| VM-709 | | | PAN88 | VM-710 | | | PBA50 |
| VM-710 | | | PBA50 | VM-711 | | | PBA50 |
| VM-711 | | | PBA50 | VM-712 | | | PBA50 |
| VM-712 | | | PBA50 | VM-713 | | | PBA50 |
| VM-713 | | | PBA50 | VM-714 | | | PBA50 |
| VM-714 | | | PBA50 | VM-715 | | | PBA50 |
| VM-715 | | | PBA50 | VM-716 | | | PBA50 |
| VM-716 | | | PBA50 | VM-717 | | | PBA50 |
| VM-717 | | | PBA50 | VM-718 | | | PBA50 |
| VM-718 | | | PBA50 | VM-719 | | | PBA50 |
| VM-719 | | | PBA50 | VM-735 | | | PBA50 |
| VM-735 | | | PBA50 | VM-737 | | | PBA50 |
| VM-737 | | | PBA50 | VM-749 | | | PBA50 |
| VM-749 | | | PBA50 | VM-D100 | NMG17 | NMH12 | NMP17 |
| VM-D100 | NMG17 | NMH12 | NMP17 | VM-L450 | NMG17 | NMH12 | NMP17 |
| VM-L450 | NMG17 | NMH12 | NMP17 | VM-L458 | NMG17 | NMH12 | NMP17 |
| VM-L458 | NMG17 | NMH12 | NMP17 | VM-L459 | NMG17 | NMH12 | NMP17 |
| VM-L459 | NMG17 | NMH12 | NMP17 | VP-2100 | | | PAN88 |
| VP-2100 | | | PAN88 | VP-5400 | | | PAN88 |
| VP-5400 | | | PAN88 | VP-5420 | | | PB2012 |
| VP-5420 | | | PB2012 | VP-5430 | | | PAN88 |
| VP-5430 | | | PAN88 | VP-5435 | | | PB2012 |
| VP-5435 | | | PB2012 | VP-5440 | | | PAN88 |
| VP-5440 | | | PAN88 | VP-5441 | | | PAN88 |
| VP-5441 | | | PAN88 | VP-5442 | | | PAN88 |
| VP-5442 | | | PAN88 | VP-5450 | | | PAN88 |
| VP-5450 | | | PAN88 | VP-5451 | | | PAN88 |
| VP-5451 | | | PAN88 | VP-5452 | | | PAN88 |
| VP-5452 | | | PAN88 | VP-5740 | | | PAN88 |
| VP-5740 | | | PAN88 | VP-5741 | | | PAN88 |
| VP-5741 | | | PAN88 | VP-5742 | | | PAN88 |
| VP-5742 | | | PAN88 | | | | |

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Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------|----------|----------|---------|---------|----------|----------|---------|
| RV4101 | LIP120 | LIP220 | LIP320H | | | | |
| RV4209 | SPJ2000 | NMH2000 | NMP41 | RV4209 | SPJ2000 | NMH2000 | NMP41 |
| RV-4440 | | LIS330 | LIS550H | RV-4440 | | LIS330 | LIS550H |
| RV4440 | LIS550H | LIS750H | LIS950H | RV4440 | LIS550H | LIS750H | LIS950H |
| RV4441 | LIS550H | LIS750H | LIS950H | RV4441 | LIS550H | LIS750H | LIS950H |
| RV4442 | LISM50 | LISQM71 | LISQM91 | RV4442 | LISM50 | LISQM71 | LISQM91 |
| RV4461 | LIC511 | LIC522 | LIC535 | RV4461 | LIC511 | LIC522 | LIC535 |
| RV4500 | LISG160 | LISG320 | LISG480 | RV4500 | LISG160 | LISG320 | LISG480 |
| RV4601 | | LISG110 | LISG220 | RV4601 | | LISG110 | LISG220 |
| RV4971 | | | RHB66 | RV4971 | | | RHB66 |
| RV5001 | | LIV241 | LIV441 | RV5001 | | LIV241 | LIV441 |
| RV5011 | | LIV241 | LIV441 | RV5011 | | LIV241 | LIV441 |
| RV5014 | LIJ408 | LIJ416 | LIJ428 | RV5014 | LIJ408 | LIJ416 | LIJ428 |
| RV5015 | LIJ408 | LIJ416 | LIJ428 | RV5015 | LIJ408 | LIJ416 | LIJ428 |
| RV5101 | LIP120 | LIP220 | LIP320H | RV5101 | LIP120 | LIP220 | LIP320H |
| RV5101T | LIP120 | LIP220 | LIP320H | RV5101T | LIP120 | LIP220 | LIP320H |
| RV5201 | LIP120 | LIP220 | LIP320H | RV5201 | LIP120 | LIP220 | LIP320H |
| RV5201T | LIP120 | LIP220 | LIP320H | RV5201T | LIP120 | LIP220 | LIP320H |
| RV5400 | LIS550H | LIS750H | LIS950H | RV5400 | LIS550H | LIS750H | LIS950H |
| RV-5400 | | LIS330 | LIS550H | RV-5400 | | LIS330 | LIS550H |
| RV5441 | LIS550H | LIS750H | LIS950H | RV5441 | LIS550H | LIS750H | LIS950H |
| RV5442 | LISM50 | LISQM71 | LISQM91 | RV5442 | LISM50 | LISQM71 | LISQM91 |
| RV-5442 | LISM50 | LISQM71 | LISQM91 | RV-5442 | LISM50 | LISQM71 | LISQM91 |
| RV5443 | LISM50 | LISQM71 | LISQM91 | RV5443 | LISM50 | LISQM71 | LISQM91 |
| RV5451 | LIC911 | LIC924 | LIC941 | RV5451 | LIC911 | LIC924 | LIC941 |
| RV5462 | LIC511 | LIC522 | LIC535 | RV5462 | LIC511 | LIC522 | LIC535 |
| RV5600 | LISG160 | LISG320 | LISG480 | RV5600 | LISG160 | LISG320 | LISG480 |
| RV6077 | NMG729 | NMH72 | NCP729 | RV6077 | NMG729 | NMH72 | NCP729 |
| RV9011 | SPJ2000 | NMH2000 | NMP41 | RV9011 | SPJ2000 | NMH2000 | NMP41 |

RCA

| | | | |
|--------|---------|---------|--------|
| 100 | | | HBV522 |
| 101 | | | RBV96S |
| 102 | | | RHB66 |
| 125 | | | RBV96S |
| 150 | | | HBC520 |
| 151 | SPJ2000 | NMH2000 | NMP41 |
| 152 | SPJ2000 | NMH2000 | NMP41 |
| 16-801 | | | HBV522 |
| 16-802 | | | RBV96S |
| 16-803 | | | RHB66 |
| 16-825 | | | RBV96S |
| 16-851 | | | HBC520 |
| 16-852 | SPJ2000 | NMH2000 | NMP41 |

RCA

| | | | |
|--------|---------|---------|--------|
| 100 | | | HBV522 |
| 101 | | | RBV96S |
| 102 | | | RHB66 |
| 125 | | | RBV96S |
| 150 | | | HBC520 |
| 151 | SPJ2000 | NMH2000 | NMP41 |
| 152 | SPJ2000 | NMH2000 | NMP41 |
| 16-801 | | | HBV522 |
| 16-802 | | | RBV96S |
| 16-803 | | | RHB66 |
| 16-825 | | | RBV96S |
| 16-851 | | | HBC520 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------|----------|----------|---------|---------|----------|----------|---------|
| CC-4251 | | | RHB66 | CC-4252 | | | RHB66 |
| CC-4252 | | | RHB66 | CC-4271 | | | RHB66 |
| CC-4271 | | | RHB66 | CC-431 | | | RHB66 |
| CC-431 | | | RHB66 | CC-432 | | | RHB66 |
| CC-432 | | | RHB66 | CC-433 | | | RHB66 |
| CC-433 | | | RHB66 | CC-4352 | | | RHB66 |
| CC-4352 | | | RHB66 | CC-436 | | | RHB66 |
| CC-436 | | | RHB66 | CC-4371 | | | RHB66 |
| CC-4371 | | | RHB66 | CC-4392 | | | RHB66 |
| CC-4392 | | | RHB66 | CC-4393 | | | RHB66 |
| CC-4393 | | | RHB66 | CC-445 | | | RHB66 |
| CC-445 | | | RHB66 | CC-507 | | | RHB66 |
| CC-507 | | | RHB66 | CC-509 | | | RHB66 |
| CC-509 | | | RHB66 | CC-510 | | | RHB66 |
| CC-510 | | | RHB66 | CC-512 | | | RHB66 |
| CC-512 | | | RHB66 | CC-517 | | | RHB66 |
| CC-517 | | | RHB66 | CC-520 | | | RHB66 |
| CC-520 | | | RHB66 | CC-525 | | | RHB66 |
| CC-525 | | | RHB66 | CC-540 | | | RHB66 |
| CC-540 | | | RHB66 | CC-542 | | | RHB66 |
| CC-542 | | | RHB66 | CC-543 | | | RHB66 |
| CC-543 | | | RHB66 | CC-547 | | | RHB66 |
| CC-547 | | | RHB66 | CC-560 | | | RHB66 |
| CC-560 | | | RHB66 | CC-600 | SPJ2000 | NMH2000 | NMP41 |
| CC-600 | SPJ2000 | NMH2000 | NMP41 | CC-603 | | | NMH82 |
| CC-603 | | | NMH82 | CC-604 | SPJ2000 | NMH2000 | NMP41 |
| CC-604 | SPJ2000 | NMH2000 | NMP41 | CC-612 | SPJ2000 | NMH2000 | NMP41 |
| CC-612 | SPJ2000 | NMH2000 | NMP41 | CC-614 | SPJ2000 | NMH2000 | NMP41 |
| CC-614 | SPJ2000 | NMH2000 | NMP41 | CC-6151 | NMG17 | NMH12 | NMP17 |
| CC-6151 | NMG17 | NMH12 | NMP17 | CC-616 | NMG17 | NMH12 | NMP17 |
| CC-616 | NMG17 | NMH12 | NMP17 | CC-6163 | NMG17 | NMH12 | NMP17 |
| CC-6163 | NMG17 | NMH12 | NMP17 | CC-617 | NMG17 | NMH12 | NMP17 |
| CC-617 | NMG17 | NMH12 | NMP17 | CC-618 | NMG17 | NMH12 | NMP17 |
| CC-618 | NMG17 | NMH12 | NMP17 | CC-620 | NMG17 | NMH12 | NMP17 |
| CC-620 | NMG17 | NMH12 | NMP17 | CC-6251 | NMG17 | NMH12 | NMP17 |
| CC-6251 | NMG17 | NMH12 | NMP17 | CC-6263 | NMG17 | NMH12 | NMP17 |
| CC-6263 | NMG17 | NMH12 | NMP17 | CC-6271 | NMG17 | NMH12 | NMP17 |
| CC-6271 | NMG17 | NMH12 | NMP17 | CC-6272 | NMG17 | NMH12 | NMP17 |
| CC-6272 | NMG17 | NMH12 | NMP17 | CC-6291 | NMG17 | NMH12 | NMP17 |
| CC-6291 | NMG17 | NMH12 | NMP17 | CC-631 | NMG17 | NMH12 | NMP17 |
| CC-631 | NMG17 | NMH12 | NMP17 | CC-631A | NMG17 | NMH12 | NMP17 |
| CC-631A | NMG17 | NMH12 | NMP17 | CC-634 | NMG17 | NMH12 | NMP17 |
| CC-634 | NMG17 | NMH12 | NMP17 | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-----------|----------|----------|---------|-----------|----------|----------|---------|
| CPR-250 | | | HBV522 | CPR-275 | | | HBV522 |
| CPR-275 | | | HBV522 | CPR-300 | | | HBV522 |
| CPR-300 | | | HBV522 | CPR-350 | | | HBV522 |
| CPR-350 | | | HBV522 | CPR-S350 | | | HBV522 |
| CPR-S350 | | | HBV522 | CVR-475 | | | MBV96 |
| CVR-475 | | | MBV96 | GVC-F477 | | | MBV96 |
| GVC-F477 | | | MBV96 | GVC-F479 | | | MBV96 |
| GVC-F479 | | | MBV96 | PRO598 | | | LIH13 |
| PRO598 | | | LIH13 | PRO800 | SPJ2000 | NMH55 | NMP41 |
| PRO800 | SPJ2000 | NMH55 | NMP41 | PRO807 | SPJ2000 | NMH2000 | NMP41 |
| PRO807 | SPJ2000 | NMH2000 | NMP41 | PRO808 | SPJ2000 | NMH2000 | NMP41 |
| PRO808 | SPJ2000 | NMH2000 | NMP41 | PRO809 | SPJ2000 | NMH2000 | NMP41 |
| PRO809 | SPJ2000 | NMH2000 | NMP41 | PRO810 | | | NMH82 |
| PRO810 | | | NMH82 | PRO815 | | | NMH82 |
| PRO815 | | | NMH82 | PRO820 | | | NMH82 |
| PRO820 | | | NMH82 | PRO825 | | | NMH82 |
| PRO825 | | | NMH82 | PRO830 | SPJ2000 | NMH2000 | NMP41 |
| PRO830 | SPJ2000 | NMH2000 | NMP41 | PRO840 | SPJ2000 | NMH2000 | NMP41 |
| PRO840 | SPJ2000 | NMH2000 | NMP41 | PRO842 | SPJ2000 | NMH55 | NMP41 |
| PRO842 | SPJ2000 | NMH55 | NMP41 | PRO843 | SPJ2000 | NMH2000 | NMP41 |
| PRO843 | SPJ2000 | NMH2000 | NMP41 | PRO844 | | | NMH82 |
| PRO844 | | | NMH82 | PRO844HB | | | NMH82 |
| PRO844HB | | | NMH82 | PRO845 | SPJ2000 | NMH2000 | NMP41 |
| PRO845 | SPJ2000 | NMH2000 | NMP41 | PRO846 | | | NMH82 |
| PRO846 | | | NMH82 | PRO847 | SPJ2000 | NMH55 | NMP41 |
| PRO847 | SPJ2000 | NMH55 | NMP41 | PRO850 | | | NMH82 |
| PRO850 | | | NMH82 | PRO852 | SPJ2000 | NMH55 | NMP41 |
| PRO852 | SPJ2000 | NMH55 | NMP41 | PRO854 | SPJ2000 | NMH55 | NMP41 |
| PRO854 | SPJ2000 | NMH55 | NMP41 | PRO860 | | | NMH82 |
| PRO860 | | | NMH82 | PRO865 | | | NMH82 |
| PRO865 | | | NMH82 | PRO867 | | | NMH82 |
| PRO867 | | | NMH82 | PRO870 | | | NMH82 |
| PRO870 | | | NMH82 | PRO880 | | | NMH82 |
| PRO880 | | | NMH82 | PRO881HB | | | NMH82 |
| PRO881HB | | | NMH82 | PRO883HB | | | NMH82 |
| PRO883HB | | | NMH82 | PRO884HB | | | NMH82 |
| PRO884HB | | | NMH82 | PRO930 | | | NMH82 |
| PRO930 | | | NMH82 | PRO932 | | | NMH82 |
| PRO932 | | | NMH82 | PRO942 | | | NMH82 |
| PRO942 | | | NMH82 | ProEdit | | | HBC520 |
| ProEdit | | | HBC520 | PROV2000D | | | LIV2 |
| PROV2000D | | | LIV2 | PROV600 | SPJ2000 | NMH55 | NMP41 |
| PROV600 | SPJ2000 | NMH55 | NMP41 | | | | |

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Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|------------------|----------|----------|---------|------------------|----------|----------|---------|
| BB-55L | | LIS330 | LIS550H | BB-65L | | | LIH13 |
| BB-65L | | | LIH13 | BB-75L | | | LIV2 |
| BB-75L | | | LIV2 | BB-85L | LIS550H | LIS750H | LIS950H |
| BB-85L | LIS550H | LIS750H | LIS950H | BB-90L | | | LIV2 |
| BB-90L | | | LIV2 | BB-99L | NMG17 | NMH12 | NMP17 |
| BB-99L | NMG17 | NMH12 | NMP17 | BC-40 | | | LIJ712 |
| BC-40 | | | LIJ712 | BCD-40 | | | LIJ712 |
| BCD-40 | | | LIJ712 | BP-96 | | | RBV96S |
| BP-96 | | | RBV96S | BP-96FL | | | RBV96S |
| BP-96FL | | | RBV96S | BP-96FS | | | RBV96S |
| BP-96FS | | | RBV96S | CB-060 | | | HBC520 |
| CB-060 | | | HBC520 | CB-096 (long) | | | RHB66 |
| CB-096 (long) | | | RHB66 | CB-096FL (short) | | | RHB66 |
| CB-096FL (short) | | | RHB66 | CB-120 | | | HBV522 |
| CB-120 | | | HBV522 | CBC-060 | | | HBC520 |
| CBC-060 | | | HBC520 | CBC-120 | | | HBC520 |
| CBC-120 | | | HBC520 | EP096FL | | | RHB66 |
| EP096FL | | | RHB66 | FB-096FS | | | RHB66 |
| FB-096FS | | | RHB66 | FB-120 | NMG17 | NMH12 | NMP17 |
| FB-120 | NMG17 | NMH12 | NMP17 | FB-1260 | NMG17 | NMH12 | NMP17 |
| FB-1260 | NMG17 | NMH12 | NMP17 | GB090 | | | SG683 |
| GB090 | | | SG683 | SB-1260 | SPJ2000 | NMH2000 | NMP41 |
| SB-1260 | SPJ2000 | NMH2000 | NMP41 | | | | |

REALISTIC (RADIO SHACK)

| | | | |
|--------------|---------|---------|--------|
| 16-801 (100) | | | HBV522 |
| 16-802 (101) | | | RBV96S |
| 16-803 (102) | | | RHB66 |
| 16-825 (125) | | | RBV96S |
| 16-826 (126) | | | SBT22 |
| 16-827 (127) | | | SBT30 |
| 16-829 (129) | | | SBT30 |
| 16-851 (150) | | | HBC520 |
| 16-852 (151) | SPJ2000 | NMH2000 | NMP41 |
| 16-853 (152) | SPJ2000 | NMH2000 | NMP41 |
| 16-853 (153) | SPJ2000 | NMH2000 | NMP41 |
| 16-853 (154) | SPJ2000 | NMH2000 | NMP41 |
| 16-853 (155) | SPJ2000 | NMH2000 | NMP41 |
| 16-853 (157) | | | NMH82 |
| 23-183 | | | HBV522 |
| 23-184 | SPJ2000 | NMH2000 | NMP41 |
| 23-186 | | | RBV96S |

REALISTIC (RADIO SHACK)

| | | | |
|--------------|---------|---------|--------|
| 16-801 (100) | | | HBV522 |
| 16-802 (101) | | | RBV96S |
| 16-803 (102) | | | RHB66 |
| 16-825 (125) | | | RBV96S |
| 16-826 (126) | | | SBT22 |
| 16-827 (127) | | | SBT30 |
| 16-829 (129) | | | SBT30 |
| 16-851 (150) | | | HBC520 |
| 16-852 (151) | SPJ2000 | NMH2000 | NMP41 |
| 16-853 (152) | SPJ2000 | NMH2000 | NMP41 |
| 16-853 (153) | SPJ2000 | NMH2000 | NMP41 |
| 16-853 (154) | SPJ2000 | NMH2000 | NMP41 |
| 16-853 (155) | SPJ2000 | NMH2000 | NMP41 |
| 16-853 (157) | | | NMH82 |
| 23-183 | | | HBV522 |
| 23-184 | SPJ2000 | NMH2000 | NMP41 |
| 23-186 | | | RBV96S |

Batteries

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Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

Batteries

| | | | |
|-------|---------|---------|-------|
| DRP-2 | SPJ2000 | NMH2000 | NMP41 |
| NP-22 | | | SP22S |
| NP-55 | SPJ2000 | NMH2000 | NMP41 |
| NP-77 | SPJ2000 | NMH2000 | NMP41 |
| NP-99 | SPJ2000 | NMH2000 | NMP41 |

| | | | |
|-------|---------|---------|-------|
| DRP-2 | SPJ2000 | NMH2000 | NMP41 |
| NP-22 | | | SP22S |
| NP-55 | SPJ2000 | NMH2000 | NMP41 |
| NP-77 | SPJ2000 | NMH2000 | NMP41 |
| NP-99 | SPJ2000 | NMH2000 | NMP41 |

SAFT

Batteries

| | | | |
|--------|---------|---------|---------|
| CH-022 | | NMH1U | NMH22U |
| CH-032 | NMH1U | NMH22U | NMH32U |
| CH-362 | | | NMH1U |
| CH-610 | NMG729 | NMH72 | NCP729 |
| CH-612 | | | NMH72 |
| CH-619 | NMG17 | NMH12 | NMP17 |
| CH-620 | | | NMH82 |
| CH-624 | SPJ2000 | NMH2000 | NMP41 |
| CH-961 | | | NMH962 |
| CL-050 | LISM50 | LISQM71 | LISQM91 |
| CL-070 | LISM50 | LISQM71 | LISQM91 |
| CL-110 | | LISG110 | LISG220 |
| CL-120 | LIP120 | LIP220 | LIP320H |
| CL-160 | LISG160 | LISG320 | LISG480 |
| CL-200 | | | LIV2 |
| CL-212 | | LIV2 | LIV12 |
| CL-220 | LIP120 | LIP220 | LIP320H |
| CL-241 | | LIV241 | LIV441 |
| CL-320 | LISG160 | LISG320 | LISG480 |
| CL-406 | LIC406 | LIC412 | LIC422 |
| CL-416 | LIJ408 | LIJ416 | LIJ428 |
| CL-422 | LIC406 | LIC412 | LIC422 |
| CL-428 | LIJ408 | LIJ416 | LIJ428 |
| CL-441 | | LIV241 | LIV441 |
| CL-480 | LISG160 | LISG320 | LISG480 |
| CL-507 | | LIJ507 | LIJ514 |
| CL-511 | LIC511 | LIC522 | LIC535 |
| CL-514 | | LIJ507 | LIJ514 |
| CL-522 | LIC511 | LIC522 | LIC535 |
| CL-530 | | LIS330 | LIS550H |
| CL-607 | | LIJ607 | LIJ615 |
| CL-610 | LIC911 | LIC924 | LIC941 |
| CL-612 | LIC911 | LIC924 | LIC941 |

SAFT

Batteries

| | | | |
|--------|---------|---------|---------|
| CH-022 | | NMH1U | NMH22U |
| CH-032 | NMH1U | NMH22U | NMH32U |
| CH-362 | | | NMH1U |
| CH-610 | NMG729 | NMH72 | NCP729 |
| CH-612 | | | NMH72 |
| CH-619 | NMG17 | NMH12 | NMP17 |
| CH-620 | | | NMH82 |
| CH-624 | SPJ2000 | NMH2000 | NMP41 |
| CH-961 | | | NMH962 |
| CL-050 | LISM50 | LISQM71 | LISQM91 |
| CL-070 | LISM50 | LISQM71 | LISQM91 |
| CL-110 | | LISG110 | LISG220 |
| CL-120 | LIP120 | LIP220 | LIP320H |
| CL-160 | LISG160 | LISG320 | LISG480 |
| CL-200 | | | LIV2 |
| CL-212 | | LIV2 | LIV12 |
| CL-220 | LIP120 | LIP220 | LIP320H |
| CL-241 | | LIV241 | LIV441 |
| CL-320 | LISG160 | LISG320 | LISG480 |
| CL-406 | LIC406 | LIC412 | LIC422 |
| CL-416 | LIJ408 | LIJ416 | LIJ428 |
| CL-422 | LIC406 | LIC412 | LIC422 |
| CL-428 | LIJ408 | LIJ416 | LIJ428 |
| CL-441 | | LIV241 | LIV441 |
| CL-480 | LISG160 | LISG320 | LISG480 |
| CL-507 | | LIJ507 | LIJ514 |
| CL-511 | LIC511 | LIC522 | LIC535 |
| CL-514 | | LIJ507 | LIJ514 |
| CL-522 | LIC511 | LIC522 | LIC535 |
| CL-530 | | LIS330 | LIS550H |
| CL-607 | | LIJ607 | LIJ615 |
| CL-610 | LIC911 | LIC924 | LIC941 |
| CL-612 | LIC911 | LIC924 | LIC941 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

CB-89
CB-96

PBA50
RHB66

CB-96

RHB66

SAMSUNG

| | | | |
|-------------|---------|---------|---------|
| SC-A20 | SPJ2000 | NMH2000 | NMP41 |
| SC-A23 | SPJ2000 | NMH2000 | NMP41 |
| SC-A25 | SPJ2000 | NMH2000 | NMP41 |
| SC-A30 | SPJ2000 | NMH2000 | NMP41 |
| SC-A300 | SPJ2000 | NMH2000 | NMP41 |
| SC-A33 | SPJ2000 | NMH2000 | NMP41 |
| SC-A35 | SPJ2000 | NMH2000 | NMP41 |
| SC-A80 | SPJ2000 | NMH2000 | NMP41 |
| SC-A85 | SPJ2000 | NMH2000 | NMP41 |
| SC-D101 | | LISG110 | LISG220 |
| SC-D103 | | LISG110 | LISG220 |
| SC-D105 | | LISG110 | LISG220 |
| SC-D107 | | LISG110 | LISG220 |
| SC-D130 | | LISG110 | LISG220 |
| SC-D180 | | LISG110 | LISG220 |
| SC-D190 | | LISG110 | LISG220 |
| SC-D20 | | LISG110 | LISG220 |
| SC-D21 | | LISG110 | LISG220 |
| SC-D23 | | LISG110 | LISG220 |
| SC-D24 | | LISG110 | LISG220 |
| SC-D27 | | LISG110 | LISG220 |
| SC-D303 | | LISG110 | LISG220 |
| SC-D305 | | LISG110 | LISG220 |
| SC-D307 | | LISG110 | LISG220 |
| SC-D31 | | LISG110 | LISG220 |
| SC-D323 | | LISG110 | LISG220 |
| SC-D325 | | LISG110 | LISG220 |
| SC-D327 | | LISG110 | LISG220 |
| SC-D33 | | LISG110 | LISG220 |
| SC-D34 | | LISG110 | LISG220 |
| SC-D403 | | LISG110 | LISG220 |
| SC-D403A | | LISG110 | LISG220 |
| SC-D5000 | | LISG70 | LISG11 |
| SC-D530 | | LISG110 | LISG220 |
| SC-D55 | | LISG110 | LISG220 |
| SC-D590 | | LISG110 | LISG220 |
| SC-D590 (T) | | LISG110 | LISG220 |
| SC-D60 | | LISG110 | LISG220 |
| SC-D6040 | | LISG110 | LISG220 |
| SC-D67 | | LISG110 | LISG220 |

SAMSUNG

| | | | |
|-------------|---------|---------|---------|
| SC-A20 | SPJ2000 | NMH2000 | NMP41 |
| SC-A23 | SPJ2000 | NMH2000 | NMP41 |
| SC-A25 | SPJ2000 | NMH2000 | NMP41 |
| SC-A30 | SPJ2000 | NMH2000 | NMP41 |
| SC-A300 | SPJ2000 | NMH2000 | NMP41 |
| SC-A33 | SPJ2000 | NMH2000 | NMP41 |
| SC-A35 | SPJ2000 | NMH2000 | NMP41 |
| SC-A80 | SPJ2000 | NMH2000 | NMP41 |
| SC-A85 | SPJ2000 | NMH2000 | NMP41 |
| SC-D101 | | LISG110 | LISG220 |
| SC-D103 | | LISG110 | LISG220 |
| SC-D105 | | LISG110 | LISG220 |
| SC-D107 | | LISG110 | LISG220 |
| SC-D130 | | LISG110 | LISG220 |
| SC-D180 | | LISG110 | LISG220 |
| SC-D190 | | LISG110 | LISG220 |
| SC-D20 | | LISG110 | LISG220 |
| SC-D21 | | LISG110 | LISG220 |
| SC-D23 | | LISG110 | LISG220 |
| SC-D24 | | LISG110 | LISG220 |
| SC-D27 | | LISG110 | LISG220 |
| SC-D303 | | LISG110 | LISG220 |
| SC-D305 | | LISG110 | LISG220 |
| SC-D307 | | LISG110 | LISG220 |
| SC-D31 | | LISG110 | LISG220 |
| SC-D323 | | LISG110 | LISG220 |
| SC-D325 | | LISG110 | LISG220 |
| SC-D327 | | LISG110 | LISG220 |
| SC-D33 | | LISG110 | LISG220 |
| SC-D34 | | LISG110 | LISG220 |
| SC-D403 | | LISG110 | LISG220 |
| SC-D403A | | LISG110 | LISG220 |
| SC-D5000 | | LISG70 | LISG11 |
| SC-D530 | | LISG110 | LISG220 |
| SC-D55 | | LISG110 | LISG220 |
| SC-D590 | | LISG110 | LISG220 |
| SC-D590 (T) | | LISG110 | LISG220 |
| SC-D60 | | LISG110 | LISG220 |
| SC-D6040 | | LISG110 | LISG220 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|----------|----------|----------|---------|----------|----------|----------|---------|
| SC-L650 | LISG160 | LISG320 | LISG480 | SC-L700 | LISG160 | LISG320 | LISG480 |
| SC-L700 | LISG160 | LISG320 | LISG480 | SC-L710 | LISG160 | LISG320 | LISG480 |
| SC-L710 | LISG160 | LISG320 | LISG480 | SC-L750 | LISG160 | LISG320 | LISG480 |
| SC-L750 | LISG160 | LISG320 | LISG480 | SC-L770 | LISG160 | LISG320 | LISG480 |
| SC-L770 | LISG160 | LISG320 | LISG480 | SC-L800 | SPJ2000 | NMH2000 | NMP41 |
| SC-L800 | SPJ2000 | NMH2000 | NMP41 | SC-L810 | LISG160 | LISG320 | LISG480 |
| SC-L810 | LISG160 | LISG320 | LISG480 | SC-L850 | SPJ2000 | NMH2000 | NMP41 |
| SC-L850 | SPJ2000 | NMH2000 | NMP41 | SC-L860 | LISG160 | LISG320 | LISG480 |
| SC-L860 | LISG160 | LISG320 | LISG480 | SC-L870 | LISG160 | LISG320 | LISG480 |
| SCL870 | LISG160 | LISG320 | LISG480 | SC-L870 | LISG160 | LISG320 | LISG480 |
| SC-L870 | LISG160 | LISG320 | LISG480 | SC-L901 | LISG160 | LISG320 | LISG480 |
| SC-L870 | LISG160 | LISG320 | LISG480 | SC-L906 | LISG160 | LISG320 | LISG480 |
| SC-L901 | LISG160 | LISG320 | LISG480 | SC-M51 | LISG160 | LISG320 | LISG480 |
| SC-L906 | LISG160 | LISG320 | LISG480 | SC-M52 | LISG160 | LISG320 | LISG480 |
| SC-M51 | LISG160 | LISG320 | LISG480 | SC-M53 | LISG160 | LISG320 | LISG480 |
| SC-M52 | LISG160 | LISG320 | LISG480 | SC-M53 | LISG160 | LISG320 | LISG480 |
| SC-M53 | LISG160 | LISG320 | LISG480 | SC-W61 | LISG160 | LISG320 | LISG480 |
| SC-W61 | LISG160 | LISG320 | LISG480 | SC-W62 | LISG160 | LISG320 | LISG480 |
| SC-W62 | LISG160 | LISG320 | LISG480 | SC-W71 | LISG160 | LISG320 | LISG480 |
| SC-W71 | LISG160 | LISG320 | LISG480 | SC-W73 | LISG160 | LISG320 | LISG480 |
| SC-W73 | LISG160 | LISG320 | LISG480 | SC-W80 | LISG160 | LISG320 | LISG480 |
| SC-W80 | LISG160 | LISG320 | LISG480 | SC-W87 | LISG160 | LISG320 | LISG480 |
| SC-W87 | LISG160 | LISG320 | LISG480 | SC-X704 | | | PBA50 |
| SC-X704 | | | PBA50 | SC-X800 | SPJ2000 | NMH2000 | NMP41 |
| SC-X800 | SPJ2000 | NMH2000 | NMP41 | SC-X803 | SPJ2000 | NMH2000 | NMP41 |
| SC-X803 | SPJ2000 | NMH2000 | NMP41 | SC-X804 | SPJ2000 | NMH2000 | NMP41 |
| SC-X804 | SPJ2000 | NMH2000 | NMP41 | SC-X854 | SPJ2000 | NMH2000 | NMP41 |
| SC-X854 | SPJ2000 | NMH2000 | NMP41 | SC-X904 | SPJ2000 | NMH2000 | NMP41 |
| SC-X904 | SPJ2000 | NMH2000 | NMP41 | SC-X915 | SPJ2000 | NMH2000 | NMP41 |
| SC-X915 | SPJ2000 | NMH2000 | NMP41 | SC-X953 | SPJ2000 | NMH2000 | NMP41 |
| SC-X953 | SPJ2000 | NMH2000 | NMP41 | SC-X954 | SPJ2000 | NMH2000 | NMP41 |
| SC-X954 | SPJ2000 | NMH2000 | NMP41 | SLC-90 | SPJ2000 | NMH2000 | NMP41 |
| SLC-90 | SPJ2000 | NMH2000 | NMP41 | SV-C3 | | | SP22S |
| SV-C3 | | | SP22S | SV-C8 | | | SP22S |
| SV-C8 | | | SP22S | SV-C9 | | | NMH962 |
| SV-C9 | | | NMH962 | SVE-27 | | | PAN88 |
| SVE-27 | | | PAN88 | SVE-27N | SPJ2000 | NMH2000 | NMP41 |
| SVE-27N | SPJ2000 | NMH2000 | NMP41 | SV-H30 | SPJ2000 | NMH2000 | NMP41 |
| SV-H30 | SPJ2000 | NMH2000 | NMP41 | SV-H33 | SPJ2000 | NMH2000 | NMP41 |
| SV-H33 | SPJ2000 | NMH2000 | NMP41 | VCE-27N | SPJ2000 | NMH2000 | NMP41 |
| VCE-27N | SPJ2000 | NMH2000 | NMP41 | VCE-805P | SPJ2000 | NMH2000 | NMP41 |
| VCE-805P | SPJ2000 | NMH2000 | NMP41 | VC-H815 | SPJ2000 | NMH2000 | NMP41 |
| VC-H815 | SPJ2000 | NMH2000 | NMP41 | VCH-815 | SPJ2000 | NMH2000 | NMP41 |
| VCH-815 | SPJ2000 | NMH2000 | NMP41 | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------|----------|----------|---------|---------|----------|----------|---------|
| VP-D75 | | LISG110 | LISG220 | VP-D75i | | LISG110 | LISG220 |
| VP-D75i | | LISG110 | LISG220 | VP-D76 | | LISG110 | LISG220 |
| VP-D76 | | LISG110 | LISG220 | VP-D77 | | LISG110 | LISG220 |
| VP-D77 | | LISG110 | LISG220 | VP-D77i | | LISG110 | LISG220 |
| VP-D77i | | LISG110 | LISG220 | VP-D7L | | LISG110 | LISG220 |
| VP-D7L | | LISG110 | LISG220 | VP-D87 | | LISG110 | LISG220 |
| VP-D87 | | LISG110 | LISG220 | VP-D93 | | LISG110 | LISG220 |
| VP-D93 | | LISG110 | LISG220 | VP-D97 | | LISG110 | LISG220 |
| VP-D97 | | LISG110 | LISG220 | VP-D99 | | LISG110 | LISG220 |
| VP-D99 | | LISG110 | LISG220 | VP-L300 | SPJ2000 | NMH2000 | NMP41 |
| VP-L300 | SPJ2000 | NMH2000 | NMP41 | VP-L330 | SPJ2000 | NMH2000 | NMP41 |
| VP-L330 | SPJ2000 | NMH2000 | NMP41 | VP-L350 | SPJ2000 | NMH2000 | NMP41 |
| VP-L350 | SPJ2000 | NMH2000 | NMP41 | VP-L500 | LISG160 | LISG320 | LISG480 |
| VP-L500 | LISG160 | LISG320 | LISG480 | VP-L520 | LISG160 | LISG320 | LISG480 |
| VP-L520 | LISG160 | LISG320 | LISG480 | VP-L530 | LISG160 | LISG320 | LISG480 |
| VP-L530 | LISG160 | LISG320 | LISG480 | VP-L550 | LISG160 | LISG320 | LISG480 |
| VP-L550 | LISG160 | LISG320 | LISG480 | VP-L600 | LISG160 | LISG320 | LISG480 |
| VP-L600 | LISG160 | LISG320 | LISG480 | VP-L610 | LISG160 | LISG320 | LISG480 |
| VP-L610 | LISG160 | LISG320 | LISG480 | VP-L630 | LISG160 | LISG320 | LISG480 |
| VP-L630 | LISG160 | LISG320 | LISG480 | VP-L650 | LISG160 | LISG320 | LISG480 |
| VP-L650 | LISG160 | LISG320 | LISG480 | VP-L700 | LISG160 | LISG320 | LISG480 |
| VP-L700 | LISG160 | LISG320 | LISG480 | VP-L710 | LISG160 | LISG320 | LISG480 |
| VP-L710 | LISG160 | LISG320 | LISG480 | VP-L750 | LISG160 | LISG320 | LISG480 |
| VP-L750 | LISG160 | LISG320 | LISG480 | VP-L770 | LISG160 | LISG320 | LISG480 |
| VP-L770 | LISG160 | LISG320 | LISG480 | VP-L800 | LISG160 | LISG320 | LISG480 |
| VP-L800 | LISG160 | LISG320 | LISG480 | VP-L850 | LISG160 | LISG320 | LISG480 |
| VP-L850 | LISG160 | LISG320 | LISG480 | VP-L870 | LISG160 | LISG320 | LISG480 |
| VP-L870 | LISG160 | LISG320 | LISG480 | VP-L980 | SPJ2000 | NMH2000 | NMP41 |
| VP-L980 | SPJ2000 | NMH2000 | NMP41 | VP-M50 | LISG160 | LISG320 | LISG480 |
| VP-M50 | LISG160 | LISG320 | LISG480 | VP-M51 | LISG160 | LISG320 | LISG480 |
| VP-M51 | LISG160 | LISG320 | LISG480 | VP-M52 | LISG160 | LISG320 | LISG480 |
| VP-M52 | LISG160 | LISG320 | LISG480 | VP-M53 | LISG160 | LISG320 | LISG480 |
| VP-M53 | LISG160 | LISG320 | LISG480 | VP-M54 | LISG160 | LISG320 | LISG480 |
| VP-M54 | LISG160 | LISG320 | LISG480 | VP-W60 | LISG160 | LISG320 | LISG480 |
| VP-W60 | LISG160 | LISG320 | LISG480 | VP-W61 | LISG160 | LISG320 | LISG480 |
| VP-W61 | LISG160 | LISG320 | LISG480 | VP-W63 | LISG160 | LISG320 | LISG480 |
| VP-W63 | LISG160 | LISG320 | LISG480 | VP-W70 | LISG160 | LISG320 | LISG480 |
| VP-W70 | LISG160 | LISG320 | LISG480 | VP-W71 | LISG160 | LISG320 | LISG480 |
| VP-W71 | LISG160 | LISG320 | LISG480 | VP-W75 | LISG160 | LISG320 | LISG480 |
| VP-W75 | LISG160 | LISG320 | LISG480 | VP-W80 | LISG160 | LISG320 | LISG480 |
| VP-W80 | LISG160 | LISG320 | LISG480 | VP-W87 | LISG160 | LISG320 | LISG480 |
| VP-W87 | LISG160 | LISG320 | LISG480 | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|----------|----------|----------|---------|----------|----------|----------|---------|
| VM-D1 | SPJ2000 | NMH2000 | NMP41 | VM-D1P | | | SP22S |
| VM-D1P | | | SP22S | VM-D3 | SPJ2000 | NMH2000 | NMP41 |
| VM-D3 | SPJ2000 | NMH2000 | NMP41 | VM-D44 | SPJ2000 | NMH2000 | NMP41 |
| VM-D44 | SPJ2000 | NMH2000 | NMP41 | VM-D5P | SPJ2000 | NMH2000 | NMP41 |
| VM-D5P | SPJ2000 | NMH2000 | NMP41 | VM-D66/P | SPJ2000 | NMH2000 | NMP41 |
| VM-D66/P | SPJ2000 | NMH2000 | NMP41 | VM-D6P | SPJ2000 | NMH2000 | NMP41 |
| VM-D6P | SPJ2000 | NMH2000 | NMP41 | VM-D8P | SPJ2000 | NMH2000 | NMP41 |
| VM-D8P | SPJ2000 | NMH2000 | NMP41 | VM-ES77 | SPJ2000 | NMH2000 | NMP41 |
| VM-ES77 | SPJ2000 | NMH2000 | NMP41 | VM-ES88 | SPJ2000 | NMH2000 | NMP41 |
| VM-ES88 | SPJ2000 | NMH2000 | NMP41 | VM-ES88P | SPJ2000 | NMH2000 | NMP41 |
| VM-ES88P | SPJ2000 | NMH2000 | NMP41 | VM-ES99 | SPJ2000 | NMH2000 | NMP41 |
| VM-ES99 | SPJ2000 | NMH2000 | NMP41 | VM-H100P | SPJ2000 | NMH2000 | NMP41 |
| VM-H100P | SPJ2000 | NMH2000 | NMP41 | VM-P5P | SPJ2000 | NMH2000 | NMP41 |
| VM-P5P | SPJ2000 | NMH2000 | NMP41 | VM-PS12 | SPJ2000 | NMH2000 | NMP41 |
| VM-PS12 | SPJ2000 | NMH2000 | NMP41 | VM-RZ1A | SPJ2000 | NMH2000 | NMP41 |
| VM-RZ1A | SPJ2000 | NMH2000 | NMP41 | | | | |

SATTER (TUNDRA)

Batteries

| | | | |
|---------|---------|---------|--------|
| 060N16 | | | OBC84S |
| 06BP200 | | | RHB66 |
| 06BP85 | | | RHB66 |
| 06EC722 | NMG729 | NMH72 | NCP729 |
| 06EC77 | | | NMH72 |
| 06JC22 | | | NMH962 |
| 06MP28 | | | MB72S |
| 06PN20 | | | PAN88 |
| 06PN212 | | | PBA50 |
| 06PN258 | | | PBA50 |
| 06RH25 | | | RHB66 |
| 06RH80 | | | HBC520 |
| 06SN18 | SPJ2000 | NMH2000 | NMP41 |
| BPN-15 | SPJ2000 | NMH2000 | NMP41 |
| BPN20 | SPJ2000 | NMH2000 | NMP41 |
| EC22 | | | CBE22 |
| P6SN14 | | | SP22S |

SEARS

| | | | |
|-------|---------|---------|-------|
| 53601 | SPJ2000 | NMH2000 | NMP41 |
| 53612 | NMG17 | NMH12 | NMP17 |
| 53661 | | | PBA50 |
| 53662 | | | PBA50 |
| 5367 | | | PAN88 |

SATTER (TUNDRA)

Batteries

| | | | |
|---------|---------|---------|--------|
| 060N16 | | | OBC84S |
| 06BP200 | | | RHB66 |
| 06BP85 | | | RHB66 |
| 06EC722 | NMG729 | NMH72 | NCP729 |
| 06EC77 | | | NMH72 |
| 06JC22 | | | NMH962 |
| 06MP28 | | | MB72S |
| 06PN20 | | | PAN88 |
| 06PN212 | | | PBA50 |
| 06PN258 | | | PBA50 |
| 06RH25 | | | RHB66 |
| 06RH80 | | | HBC520 |
| 06SN18 | SPJ2000 | NMH2000 | NMP41 |
| BPN-15 | SPJ2000 | NMH2000 | NMP41 |
| BPN20 | SPJ2000 | NMH2000 | NMP41 |
| EC22 | | | CBE22 |
| P6SN14 | | | SP22S |

SEARS

| | | | |
|-------|---------|---------|-------|
| 53601 | SPJ2000 | NMH2000 | NMP41 |
| 53612 | NMG17 | NMH12 | NMP17 |
| 53661 | | | PBA50 |
| 53662 | | | PBA50 |
| 5367 | | | PAN88 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
| 53782 | | | RHB66 | 53783 | | | RHB66 |
| 53783 | | | RHB66 | 5379 | | | RHB66 |
| 5379 | | | RHB66 | 53790 | | | RBV96S |
| 53790 | | | RBV96S | 53791 | | | HBV522 |
| 53791 | | | HBV522 | 53792 | | | RHB66 |
| 53792 | | | RHB66 | 53793 | | | RHB66 |
| 53793 | | | RHB66 | 53794 | | | RHB66 |
| 53794 | | | RHB66 | 53795 | | | RHB66 |
| 53795 | | | RHB66 | 53796 | | | RHB66 |
| 53796 | | | RHB66 | 53801 | | | RHB66 |
| 53801 | | | RHB66 | 53832 | | | RHB66 |
| 53832 | | | RHB66 | 53833 | | | RBV96S |
| 53833 | | | RBV96S | 53834 | | | MBV96 |
| 53834 | | | MBV96 | 53843 | | | MBV96 |
| 53843 | | | MBV96 | 53851 | SPJ2000 | NMH2000 | NMP41 |
| 53851 | SPJ2000 | NMH2000 | NMP41 | 53882 | | | RHB66 |
| 53882 | | | RHB66 | 53884 | SPJ2000 | NMH2000 | NMP41 |
| 53884 | SPJ2000 | NMH2000 | NMP41 | 55514 | NMG17 | NMH12 | NMP17 |
| 55514 | NMG17 | NMH12 | NMP17 | 55524 | | | RHB66 |
| 55524 | | | RHB66 | 55534 | | | NMH82 |
| 55534 | | | NMH82 | 55624 | NMG17 | NMH12 | NMP17 |
| 55624 | NMG17 | NMH12 | NMP17 | 55625 | NMG17 | NMH12 | NMP17 |
| 55625 | NMG17 | NMH12 | NMP17 | 55634 | NMG17 | NMH12 | NMP17 |
| 55634 | NMG17 | NMH12 | NMP17 | 55635 | NMG17 | NMH12 | NMP17 |
| 55635 | NMG17 | NMH12 | NMP17 | 55814 | SPJ2000 | NMH2000 | NMP41 |
| 55814 | SPJ2000 | NMH2000 | NMP41 | 55824 | SPJ2000 | NMH2000 | NMP41 |
| 55824 | SPJ2000 | NMH2000 | NMP41 | 55844 | SPJ2000 | NMH2000 | NMP41 |
| 55844 | SPJ2000 | NMH2000 | NMP41 | 55914 | | | MBV96 |
| 55914 | | | MBV96 | 934 | | | HBV522 |
| 934 | | | HBV522 | | | | |

Batteries

Batteries

| | | | |
|-------|---------|---------|--------|
| 53981 | | | RHB66 |
| 53982 | | | RHB66 |
| 53988 | SPJ2000 | NMH2000 | NMP41 |
| 5399 | | | PAN88 |
| 53991 | | | PBA50 |
| 53994 | | | HBV522 |
| 53995 | | | HBV522 |

| | | | |
|-------|---------|---------|--------|
| 53981 | | | RHB66 |
| 53982 | | | RHB66 |
| 53988 | SPJ2000 | NMH2000 | NMP41 |
| 5399 | | | PAN88 |
| 53991 | | | PBA50 |
| 53994 | | | HBV522 |
| 53995 | | | HBV522 |

SHARP

SHARP

| | | | |
|---------|---------|---------|--------|
| AC-2000 | | | NMH962 |
| GV-9 | SPJ2000 | NMH2000 | NMP41 |
| QC-50 | | | NMH962 |

| | | | |
|---------|---------|---------|--------|
| AC-2000 | | | NMH962 |
| GV-9 | SPJ2000 | NMH2000 | NMP41 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-----------|----------|----------|---------|-----------|----------|----------|---------|
| VL-C77UA | | | SBT73 | | | | |
| VL-C780 | | | SBT73 | VL-C780 | | | SBT73 |
| VL-C7950S | | | SBT73 | VL-C7950S | | | SBT73 |
| VL-C80 | | | HBV522 | VL-C80 | | | HBV522 |
| VL-C855UA | | | SBT73 | VL-C855UA | | | SBT73 |
| VL-C86 | | | SBT73 | VL-C86 | | | SBT73 |
| VL-C860 | | | SBT73 | VL-C860 | | | SBT73 |
| VL-C890 | | | SBT73 | VL-C890 | | | SBT73 |
| VL-D5000U | | LIV2 | LIV12 | VL-D5000U | | LIV2 | LIV12 |
| VL-D500U | | LIV2 | LIV12 | VL-D500U | | LIV2 | LIV12 |
| VL-DC1U | | | LIV2 | VL-DC1U | | | LIV2 |
| VL-DC3U | | | LIV2 | VL-DC3U | | | LIV2 |
| VL-DX10U | | | LIV31 | VL-DX10U | | | LIV31 |
| VL-E100U | SPJ2000 | NMH2000 | NMP41 | VL-E100U | SPJ2000 | NMH2000 | NMP41 |
| VL-E30U | SPJ2000 | NMH55 | NMP41 | VL-E30U | SPJ2000 | NMH55 | NMP41 |
| VL-E32U | SPJ2000 | NMH2000 | NMP41 | VL-E32U | SPJ2000 | NMH2000 | NMP41 |
| VL-E33U | | | NMH1U | VL-E33U | | | NMH1U |
| VL-E34U | | NMH1U | NMH22U | VL-E34U | | NMH1U | NMH22U |
| VL-E35U | SPJ2000 | NMH2000 | NMP41 | VL-E35U | SPJ2000 | NMH2000 | NMP41 |
| VL-E36U | SPJ2000 | NMH2000 | NMP41 | VL-E36U | SPJ2000 | NMH2000 | NMP41 |
| VL-E37U | | | NMH1U | VL-E37U | | | NMH1U |
| VL-E39U | | NMH1U | NMH22U | VL-E39U | | NMH1U | NMH22U |
| VL-E40U | SPJ2000 | NMH2000 | NMP41 | VL-E40U | SPJ2000 | NMH2000 | NMP41 |
| VL-E42U | SPJ2000 | NMH2000 | NMP41 | VL-E42U | SPJ2000 | NMH2000 | NMP41 |
| VL-E43U | | | NMH1U | VL-E43U | | | NMH1U |
| VL-E46U | | NMH1U | NMH22U | VL-E46U | | NMH1U | NMH22U |
| VL-E47U | | | NMH1U | VL-E47U | | | NMH1U |
| VL-E49U | | NMH1U | NMH22U | VL-E49U | | NMH1U | NMH22U |
| VL-E500U | | NMH1U | NMH22U | VL-E500U | | NMH1U | NMH22U |
| VL-E600U | | NMH1U | NMH22U | VL-E600U | | NMH1U | NMH22U |
| VL-E610U | NMH1U | NMH22U | NMH32U | VL-E610U | NMH1U | NMH22U | NMH32U |
| VL-E620U | | NMH1U | NMH22U | VL-E620U | | NMH1U | NMH22U |
| VL-E630U | NMH1U | NMH22U | NMH32U | VL-E630U | NMH1U | NMH22U | NMH32U |
| VL-E650U | | NMH1U | NMH22U | VL-E650U | | NMH1U | NMH22U |
| VL-E660U | NMH1U | NMH22U | NMH32U | VL-E660U | NMH1U | NMH22U | NMH32U |
| VL-E665U | NMH1U | NMH22U | NMH32U | VL-E665U | NMH1U | NMH22U | NMH32U |
| VL-E66U | | NMH1U | NMH22U | VL-E66U | | NMH1U | NMH22U |
| VL-E680U | NMH1U | NMH22U | NMH32U | VL-E680U | NMH1U | NMH22U | NMH32U |
| VL-E685U | NMH1U | NMH22U | NMH32U | VL-E685U | NMH1U | NMH22U | NMH32U |
| VL-E700U | | NMH1U | NMH22U | VL-E700U | | NMH1U | NMH22U |
| VL-E720U | | NMH1U | NMH22U | VL-E720U | | NMH1U | NMH22U |
| VL-E750U | | NMH1U | NMH22U | VL-E750U | | NMH1U | NMH22U |
| VL-E760U | NMH1U | NMH22U | NMH32U | VL-E760U | NMH1U | NMH22U | NMH32U |

For the most up-to-date information and cross reference listings, go to www.lenmar.com or www.BatteryCentral.com
U.S. Phone: 800.424.2703 or 805.384.9600 Fax: 805.384.9693 - **International** Phone: 852.2519.9728 Fax: 852.2519.0122



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|--------------|----------|----------|---------|--------------|----------|----------|---------|
| VL-L4100U | | | SBT22 | VL-L410U | | | SBT22 |
| VL-L410U | | | SBT22 | VL-L4300U | | | SBT22 |
| VL-L4300U | | | SBT22 | VL-L490U | | | SBT30 |
| VL-L490U | | | SBT30 | VL-L50U | | | SBT30 |
| VL-L50U | | | SBT30 | VL-L510U | | | SBT22 |
| VL-L510U | | | SBT22 | VL-L60U | | | SBT30 |
| VL-L60U | | | SBT30 | VL-L62U | | | SBT30 |
| VL-L62U | | | SBT30 | VL-L63U | | | SBT30 |
| VL-L63U | | | SBT30 | VL-L64U | | | SBT30 |
| VL-L64U | | | SBT30 | VL-L65U | | | SBT30 |
| VL-L65U | | | SBT30 | VL-L72U | | | SBT30 |
| VL-L72U | | | SBT30 | VL-L80U | | | SBT22 |
| VL-L80U | | | SBT22 | VL-L8100U | | | SBT30 |
| VL-L8100U | | | SBT30 | VL-L94U | | | SBT30 |
| VL-L94U | | | SBT30 | VL-L95U | | | SBT30 |
| VL-L95U | | | SBT30 | VL-M6GY | SPJ2000 | NMH2000 | NMP41 |
| VL-M6GY | SPJ2000 | NMH2000 | NMP41 | VL-ME100 PRO | LIV441 | LIV222S | LIV442S |
| VL-ME100 PRO | LIV441 | LIV222S | LIV442S | VL-ME10H | LIV441 | LIV222S | LIV442S |
| VL-ME10H | LIV441 | LIV222S | LIV442S | VL-MX6U | SPJ2000 | NMH2000 | NMP41 |
| VL-MX6U | SPJ2000 | NMH2000 | NMP41 | VL-MX70 | SPJ2000 | NMH2000 | NMP41 |
| VL-MX70 | SPJ2000 | NMH2000 | NMP41 | VL-MX7U | SPJ2000 | NMH2000 | NMP41 |
| VL-MX7U | SPJ2000 | NMH2000 | NMP41 | VL-MX8U | SPJ2000 | NMH2000 | NMP41 |
| VL-MX8U | SPJ2000 | NMH2000 | NMP41 | VL-NZ100U | | LIV225 | LIV445 |
| VL-NZ100U | | LIV225 | LIV445 | VL-NZ105U | | LIV225 | LIV445 |
| VL-NZ105U | | LIV225 | LIV445 | VL-NZ10U | | LIV225 | LIV445 |
| VL-NZ10U | | LIV225 | LIV445 | VL-NZ150U | | LIV225 | LIV445 |
| VL-NZ150U | | LIV225 | LIV445 | VL-NZ50U | | LIV225 | LIV445 |
| VL-NZ50U | | LIV225 | LIV445 | VL-NZ55U | | LIV225 | LIV445 |
| VL-NZ55U | | LIV225 | LIV445 | VL-PD1U | | | LIV43 |
| VL-PD1U | | | LIV43 | VL-PD3U | | LIV241 | LIV441 |
| VL-PD3U | | LIV241 | LIV441 | VL-PD6 | | LIV241 | LIV441 |
| VL-PD6 | | LIV241 | LIV441 | VL-RD1U | NMH1U | NMH22U | NMH32U |
| VL-RD1U | NMH1U | NMH22U | NMH32U | VL-S860 | | | SBT73 |
| VL-S860 | | | SBT73 | VL-SD20U | | LIV241 | LIV441 |
| VL-SD20U | | LIV241 | LIV441 | VL-SE10U | NMH1U | NMH22U | NMH32U |
| VL-SE10U | NMH1U | NMH22U | NMH32U | VL-SE20U | NMH1U | NMH22U | NMH32U |
| VL-SE20U | NMH1U | NMH22U | NMH32U | VL-SE50U | NMH1U | NMH22U | NMH32U |
| VL-SE50U | NMH1U | NMH22U | NMH32U | VL-SW50U | NMH1U | NMH22U | NMH32U |
| VL-SW50U | NMH1U | NMH22U | NMH32U | VL-WD250H | LIV441 | LIV222S | LIV442S |
| VL-WD250H | LIV441 | LIV222S | LIV442S | VL-WD250U | | LIV241 | LIV441 |
| VL-WD250U | | LIV241 | LIV441 | VL-WD255U | | LIV241 | LIV441 |
| VL-WD255U | | LIV241 | LIV441 | | | | |
| VL-WD450H | LIV441 | LIV222S | LIV442S | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

| | | | |
|---------|--|--|-------|
| BT-N11U | | | NMH1U |
| BT-N1U | | | NMH1U |

| | | | |
|--------|--|--|-------|
| BT-N1U | | | NMH1U |
|--------|--|--|-------|

SONY

| | | | |
|----------------|---------|---------|-------|
| CCD-CR1 | | | DLS11 |
| CCD-CR1 (Ruvi) | | | DLS11 |
| CCD-F150 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F201 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F250 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F280 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F30 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F301 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F302 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F33 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F330 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F335 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F34 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F340E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F35 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F350E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F355E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F36 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F370E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F375E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F38 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F380 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F40 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F401 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F402 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F45 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F450E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F455E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F46 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F50 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F500 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F501 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F55 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F550E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F555E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F56/57 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F70 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F701 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F72 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F75 | SPJ2000 | NMH2000 | NMP41 |

SONY

| | | | |
|----------------|---------|---------|-------|
| CCD-CR1 | | | DLS11 |
| CCD-CR1 (Ruvi) | | | DLS11 |
| CCD-F150 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F201 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F250 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F280 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F30 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F301 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F302 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F33 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F330 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F335 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F34 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F340E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F35 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F350E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F355E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F36 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F370E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F375E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F38 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F380 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F40 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F401 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F402 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F45 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F450E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F455E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F46 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F50 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F500 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F501 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F55 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F550E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F555E | SPJ2000 | NMH2000 | NMP41 |
| CCD-F56/57 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F70 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F701 | SPJ2000 | NMH2000 | NMP41 |
| CCD-F72 | SPJ2000 | NMH2000 | NMP41 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|------------|----------|----------|---------|------------|----------|----------|---------|
| CCD-TR21 | SPJ2000 | NMH2000 | NMP41 | CCD-TR23 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR23 | SPJ2000 | NMH2000 | NMP41 | CCD-TR30 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR30 | SPJ2000 | NMH2000 | NMP41 | CCD-TR300 | LIS550H | LIS750H | LIS950H |
| CCD-TR300 | LIS550H | LIS750H | LIS950H | CCD-TR3000 | LIS550H | LIS750H | LIS950H |
| CCD-TR3000 | LIS550H | LIS750H | LIS950H | CCD-TR31 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR31 | SPJ2000 | NMH2000 | NMP41 | CCD-TR33 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR33 | SPJ2000 | NMH2000 | NMP41 | CCD-TR36 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR36 | SPJ2000 | NMH2000 | NMP41 | CCD-TR380E | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR380E | SPJ2000 | NMH2000 | NMP41 | CCD-TR385E | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR385E | SPJ2000 | NMH2000 | NMP41 | CCD-TR4 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR4 | SPJ2000 | NMH2000 | NMP41 | CCD-TR40 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR40 | SPJ2000 | NMH2000 | NMP41 | CCD-TR400 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR400 | SPJ2000 | NMH2000 | NMP41 | CCD-TR416 | LIS550H | LIS750H | LIS950H |
| CCD-TR416 | LIS550H | LIS750H | LIS950H | CCD-TR44 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR44 | SPJ2000 | NMH2000 | NMP41 | CCD-TR45/E | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR45/E | SPJ2000 | NMH2000 | NMP41 | CCD-TR5 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR5 | SPJ2000 | NMH2000 | NMP41 | CCD-TR50 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR50 | SPJ2000 | NMH2000 | NMP41 | CCD-TR500 | LIS330 | LIS550H | LIS550H |
| CCD-TR500 | LIS330 | LIS550H | LIS550H | CCD-TR505 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR505 | SPJ2000 | NMH2000 | NMP41 | CCD-TR51 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR51 | SPJ2000 | NMH2000 | NMP41 | CCD-TR516 | LIS550H | LIS750H | LIS950H |
| CCD-TR516 | LIS550H | LIS750H | LIS950H | CCD-TR517 | LIS550H | LIS750H | LIS950H |
| CCD-TR517 | LIS550H | LIS750H | LIS950H | CCD-TR54 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR54 | SPJ2000 | NMH2000 | NMP41 | CCD-TR55 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR55 | SPJ2000 | NMH2000 | NMP41 | CCD-TR57 | LIS550H | LIS750H | LIS950H |
| CCD-TR57 | LIS550H | LIS750H | LIS950H | CCD-TR6 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR6 | SPJ2000 | NMH2000 | NMP41 | CCD-TR60 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR60 | SPJ2000 | NMH2000 | NMP41 | CCD-TR600 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR600 | SPJ2000 | NMH2000 | NMP41 | CCD-TR61 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR61 | SPJ2000 | NMH2000 | NMP41 | CCD-TR64 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR64 | SPJ2000 | NMH2000 | NMP41 | CCD-TR65 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR65 | SPJ2000 | NMH2000 | NMP41 | CCD-TR66 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR66 | SPJ2000 | NMH2000 | NMP41 | CCD-TR67 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR67 | SPJ2000 | NMH2000 | NMP41 | CCD-TR7 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR7 | SPJ2000 | NMH2000 | NMP41 | CCD-TR70 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR70 | SPJ2000 | NMH2000 | NMP41 | CCD-TR700 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR700 | SPJ2000 | NMH2000 | NMP41 | CCD-TR71 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR71 | SPJ2000 | NMH2000 | NMP41 | CCD-TR716 | LIS550H | LIS750H | LIS950H |
| CCD-TR716 | LIS550H | LIS750H | LIS950H | CCD-TR73 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR73 | SPJ2000 | NMH2000 | NMP41 | CCD-TR748 | LISM50 | LISQM71 | LISQM91 |
| CCD-TR748 | LISM50 | LISQM71 | LISQM91 | CCD-TR75 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR75 | SPJ2000 | NMH2000 | NMP41 | CCD-TR750E | SPJ2000 | NMH2000 | NMP41 |
| CCD-TR750E | SPJ2000 | NMH2000 | NMP41 | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|------------|----------|----------|---------|------------|----------|----------|---------|
| CCD-TRV328 | LISM50 | LISQM71 | LISQM91 | CCD-TRV33 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TRV33 | SPJ2000 | NMH2000 | NMP41 | CCD-TRV36 | LIS550H | LIS750H | LIS950H |
| CCD-TRV36 | LIS550H | LIS750H | LIS950H | CCD-TRV37 | LIS550H | LIS750H | LIS950H |
| CCD-TRV37 | LIS550H | LIS750H | LIS950H | CCD-TRV4 | LIS550H | LIS750H | LIS950H |
| CCD-TRV4 | LIS550H | LIS750H | LIS950H | CCD-TRV40 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TRV40 | SPJ2000 | NMH2000 | NMP41 | CCD-TRV408 | LISM50 | LISQM71 | LISQM91 |
| CCD-TRV408 | LISM50 | LISQM71 | LISQM91 | CCD-TRV41 | LIS550H | LIS750H | LIS950H |
| CCD-TRV41 | LIS550H | LIS750H | LIS950H | CCD-TRV416 | LIS550H | LIS750H | LIS950H |
| CCD-TRV416 | LIS550H | LIS750H | LIS950H | CCD-TRV43 | LIS550H | LIS750H | LIS950H |
| CCD-TRV43 | LIS550H | LIS750H | LIS950H | CCD-TRV46 | LIS550H | LIS750H | LIS950H |
| CCD-TRV46 | LIS550H | LIS750H | LIS950H | CCD-TRV49 | LIS550H | LIS750H | LIS950H |
| CCD-TRV49 | LIS550H | LIS750H | LIS950H | CCD-TRV51 | LIS550H | LIS750H | LIS950H |
| CCD-TRV51 | LIS550H | LIS750H | LIS950H | CCD-TRV52 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TRV52 | SPJ2000 | NMH2000 | NMP41 | CCD-TRV53 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TRV53 | SPJ2000 | NMH2000 | NMP41 | CCD-TRV57 | LIS550H | LIS750H | LIS950H |
| CCD-TRV57 | LIS550H | LIS750H | LIS950H | CCD-TRV58 | LIS550H | LIS750H | LIS950H |
| CCD-TRV58 | LIS550H | LIS750H | LIS950H | CCD-TRV59 | LIS550H | LIS750H | LIS950H |
| CCD-TRV59 | LIS550H | LIS750H | LIS950H | CCD-TRV608 | LISM50 | LISQM71 | LISQM91 |
| CCD-TRV608 | LISM50 | LISQM71 | LISQM91 | CCD-TRV615 | LIS550H | LIS750H | LIS950H |
| CCD-TRV615 | LIS550H | LIS750H | LIS950H | CCD-TRV62 | LIS550H | LIS750H | LIS950H |
| CCD-TRV62 | LIS550H | LIS750H | LIS950H | CCD-TRV65 | LIS550H | LIS750H | LIS950H |
| CCD-TRV65 | LIS550H | LIS750H | LIS950H | CCD-TRV66 | LIS550H | LIS750H | LIS950H |
| CCD-TRV66 | LIS550H | LIS750H | LIS950H | CCD-TRV67 | LIS550H | LIS750H | LIS950H |
| CCD-TRV67 | LIS550H | LIS750H | LIS950H | CCD-TRV68 | LIS550H | LIS750H | LIS950H |
| CCD-TRV68 | LIS550H | LIS750H | LIS950H | CCD-TRV71 | LIS550H | LIS750H | LIS950H |
| CCD-TRV71 | LIS550H | LIS750H | LIS950H | CCD-TRV715 | LIS550H | LIS750H | LIS950H |
| CCD-TRV715 | LIS550H | LIS750H | LIS950H | CCD-TRV72 | LIS550H | LIS750H | LIS950H |
| CCD-TRV72 | LIS550H | LIS750H | LIS950H | CCD-TRV728 | LIS550H | LIS750H | LIS950H |
| CCD-TRV728 | LIS550H | LIS750H | LIS950H | CCD-TRV73 | SPJ2000 | NMH2000 | NMP41 |
| CCD-TRV73 | SPJ2000 | NMH2000 | NMP41 | CCD-TRV75 | LIS550H | LIS750H | LIS950H |
| CCD-TRV75 | LIS550H | LIS750H | LIS950H | CCD-TRV78 | LIS550H | LIS750H | LIS950H |
| CCD-TRV78 | LIS550H | LIS750H | LIS950H | CCD-TRV81 | LIS550H | LIS750H | LIS950H |
| CCD-TRV81 | LIS550H | LIS750H | LIS950H | CCD-TRV815 | LIS550H | LIS750H | LIS950H |
| CCD-TRV815 | LIS550H | LIS750H | LIS950H | CCD-TRV82 | LIS550H | LIS750H | LIS950H |
| CCD-TRV82 | LIS550H | LIS750H | LIS950H | CCD-TRV85 | LIS550H | LIS750H | LIS950H |
| CCD-TRV85 | LIS550H | LIS750H | LIS950H | CCD-TRV87 | LIS550H | LIS750H | LIS950H |
| CCD-TRV87 | LIS550H | LIS750H | LIS950H | CCD-TRV88 | LIS550H | LIS750H | LIS950H |
| CCD-TRV88 | LIS550H | LIS750H | LIS950H | CCD-TRV9 | LIS550H | LIS750H | LIS950H |
| CCD-TRV9 | LIS550H | LIS750H | LIS950H | CCD-TRV90 | LIS550H | LIS750H | LIS950H |
| CCD-TRV90 | LIS550H | LIS750H | LIS950H | CCD-TRV91 | LIS550H | LIS750H | LIS950H |
| CCD-TRV91 | LIS550H | LIS750H | LIS950H | CCD-TRV93 | LIS550H | LIS750H | LIS950H |
| CCD-TRV93 | LIS550H | LIS750H | LIS950H | CCD-TRV930 | LIS550H | LIS750H | LIS950H |
| CCD-TRV930 | LIS550H | LIS750H | LIS950H | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------------|----------|----------|---------|-------------|----------|----------|---------|
| DCR-DVD200 | LISM50 | LISQM71 | LISQM91 | DCR-DVD201 | LISM50 | LISQM71 | LISQM91 |
| DCR-DVD201 | LISM50 | LISQM71 | LISQM91 | DCR-DVD300 | LISM50 | LISQM71 | LISQM91 |
| DCR-DVD300 | LISM50 | LISQM71 | LISQM91 | DCR-HC1000 | | LISFF50 | LISFF70 |
| DCR-HC1000 | | LISFF50 | LISFF70 | DCR-HC20 | LISP50 | LISP70 | LISP90 |
| DCR-HC20 | LISP50 | LISP70 | LISP90 | DCR-HC30 | LISP50 | LISP70 | LISP90 |
| DCR-HC30 | LISP50 | LISP70 | LISP90 | DCR-HC40 | LISP50 | LISP70 | LISP90 |
| DCR-HC40 | LISP50 | LISP70 | LISP90 | DCR-HC65 | LISP50 | LISP70 | LISP90 |
| DCR-HC65 | LISP50 | LISP70 | LISP90 | DCR-HC85 | LISP50 | LISP70 | LISP90 |
| DCR-HC85 | LISP50 | LISP70 | LISP90 | DCR-IP1 | | LISFF50 | LISFF70 |
| DCR-IP1 | | LISFF50 | LISFF70 | DCR-IP210 | | LISFF50 | LISFF70 |
| DCR-IP210 | | LISFF50 | LISFF70 | DCR-IP220 | | LISFF50 | LISFF70 |
| DCR-IP220 | | LISFF50 | LISFF70 | DCR-IP220BT | | LISFF50 | LISFF70 |
| DCR-IP220BT | | LISFF50 | LISFF70 | DCR-IP45 | | LISFF50 | LISFF70 |
| DCR-IP45 | | LISFF50 | LISFF70 | DCR-IP5 | | LISFF50 | LISFF70 |
| DCR-IP5 | | LISFF50 | LISFF70 | DCR-IP55 | | LISFF50 | LISFF70 |
| DCR-IP55 | | LISFF50 | LISFF70 | DCR-IP5E | | LISFF50 | LISFF70 |
| DCR-IP5E | | LISFF50 | LISFF70 | DCR-IP7BT | | LISFF50 | LISFF70 |
| DCR-IP7BT | | LISFF50 | LISFF70 | DCR-IP7E | | LISFF50 | LISFF70 |
| DCR-IP7E | | LISFF50 | LISFF70 | DCR-P350 | | LISFF50 | LISFF70 |
| DCR-P350 | | LISFF50 | LISFF70 | DCR-PC1 | | DLS11 | LIS21 |
| DCR-PC1 | | DLS11 | LIS21 | DCR-PC10 | | LIS200 | LIS300 |
| DCR-PC10 | | LIS200 | LIS300 | DCR-PC100 | LISM50 | LISQM71 | LISQM91 |
| DCR-PC100 | LISM50 | LISQM71 | LISQM91 | DCR-PC101 | LISM50 | LISQM71 | LISQM91 |
| DCR-PC101 | LISM50 | LISQM71 | LISQM91 | DCR-PC105 | LISM50 | LISQM71 | LISQM91 |
| DCR-PC105 | LISM50 | LISQM71 | LISQM91 | DCR-PC109 | | LISFF50 | LISFF70 |
| DCR-PC109 | | LISFF50 | LISFF70 | DCR-PC110 | LISM50 | LISQM71 | LISQM91 |
| DCR-PC110 | LISM50 | LISQM71 | LISQM91 | DCR-PC115 | LISM50 | LISQM71 | LISQM91 |
| DCR-PC115 | LISM50 | LISQM71 | LISQM91 | DCR-PC115E | LISM50 | LISQM71 | LISQM91 |
| DCR-PC115E | LISM50 | LISQM71 | LISQM91 | DCR-PC120 | LISM50 | LISQM71 | LISQM91 |
| DCR-PC120 | LISM50 | LISQM71 | LISQM91 | DCR-PC120BT | LISM50 | LISQM71 | LISQM91 |
| DCR-PC120BT | LISM50 | LISQM71 | LISQM91 | DCR-PC120E | LISM50 | LISQM71 | LISQM91 |
| DCR-PC120E | LISM50 | LISQM71 | LISQM91 | DCR-PC2 | | DLS11 | LIS21 |
| DCR-PC2 | | DLS11 | LIS21 | DCR-PC3 | | DLS11 | LIS21 |
| DCR-PC3 | | DLS11 | LIS21 | DCR-PC330 | LISM50 | LISQM71 | LISQM91 |
| DCR-PC330 | LISM50 | LISQM71 | LISQM91 | DCR-PC4 | | DLS11 | LIS21 |
| DCR-PC4 | | DLS11 | LIS21 | DCR-PC5 | | DLS11 | LIS21 |
| DCR-PC5 | | DLS11 | LIS21 | DCR-PC6 | LISM50 | LISQM71 | LISQM91 |
| DCR-PC6 | LISM50 | LISQM71 | LISQM91 | DCR-PC7 | | LIS200 | LIS300 |
| DCR-PC7 | | LIS200 | LIS300 | DCR-PC8 | LISM50 | LISQM71 | LISQM91 |
| DCR-PC8 | LISM50 | LISQM71 | LISQM91 | DCR-PC9 | LISM50 | LISQM71 | LISQM91 |
| DCR-PC9 | LISM50 | LISQM71 | LISQM91 | DCR-SC100 | | LIS330 | LIS550H |
| DCR-SC100 | | LIS330 | LIS550H | DCR-TR7000 | LIS550H | LIS750H | LIS950H |
| DCR-TR7000 | LIS550H | LIS750H | LIS950H | | | | |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------------|----------|----------|---------|-------------|----------|----------|---------|
| DCR-TRV38 | LISM50 | LISQM71 | LISQM91 | DCR-TRV39 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV39 | LISM50 | LISQM71 | LISQM91 | DCR-TRV40 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV40 | LISM50 | LISQM71 | LISQM91 | DCR-TRV430E | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV430E | LISM50 | LISQM71 | LISQM91 | DCR-TRV460 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV460 | LISM50 | LISQM71 | LISQM91 | DCR-TRV50 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV50 | LISM50 | LISQM71 | LISQM91 | DCR-TRV510 | LIS550H | LIS750H | LIS950H |
| DCR-TRV510 | LIS550H | LIS750H | LIS950H | DCR-TRV520 | LIS550H | LIS750H | LIS950H |
| DCR-TRV520 | LIS550H | LIS750H | LIS950H | DCR-TRV525 | LIS550H | LIS750H | LIS950H |
| DCR-TRV525 | LIS550H | LIS750H | LIS950H | DCR-TRV530 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV530 | LISM50 | LISQM71 | LISQM91 | DCR-TRV6 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV6 | LISM50 | LISQM71 | LISQM91 | DCR-TRV60 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV60 | LISM50 | LISQM71 | LISQM91 | DCR-TRV60E | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV60E | LISM50 | LISQM71 | LISQM91 | DCR-TRV7 | | LIS330 | LIS550H |
| DCR-TRV7 | | LIS330 | LIS550H | DCR-TRV70 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV70 | LISM50 | LISQM71 | LISQM91 | DCR-TRV720 | LIS550H | LIS750H | LIS950H |
| DCR-TRV720 | LIS550H | LIS750H | LIS950H | DCR-TRV725 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV725 | LISM50 | LISQM71 | LISQM91 | DCR-TRV730 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV730 | LISM50 | LISQM71 | LISQM91 | DCR-TRV738 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV738 | LISM50 | LISQM71 | LISQM91 | DCR-TRV740 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV740 | LISM50 | LISQM71 | LISQM91 | DCR-TRV75 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV75 | LISM50 | LISQM71 | LISQM91 | DCR-TRV8 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV8 | LISM50 | LISQM71 | LISQM91 | DCR-TRV80 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV80 | LISM50 | LISQM71 | LISQM91 | DCR-TRV820 | LIS550H | LIS750H | LIS950H |
| DCR-TRV820 | LIS550H | LIS750H | LIS950H | DCR-TRV828 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV828 | LISM50 | LISQM71 | LISQM91 | DCR-TRV830 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV830 | LISM50 | LISQM71 | LISQM91 | DCR-TRV840 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV840 | LISM50 | LISQM71 | LISQM91 | DCR-TRV9 | LIS550H | LIS750H | LIS950H |
| DCR-TRV9 | LIS550H | LIS750H | LIS950H | DCR-TRV900 | LIS550H | LIS750H | LIS950H |
| DCR-TRV900 | LIS550H | LIS750H | LIS950H | DCR-TRV950 | LISM50 | LISQM71 | LISQM91 |
| DCR-TRV950 | LISM50 | LISQM71 | LISQM91 | DCR-VX1000 | | | LIS730H |
| DCR-VX1000 | | | LIS730H | DCR-VX2000 | LIS550H | LIS750H | LIS950H |
| DCR-VX2000 | LIS550H | LIS750H | LIS950H | DCR-VX700 | | | LIS730H |
| DCR-VX700 | | | LIS730H | DSR-PD100 | LIS550H | LIS750H | LIS950H |
| DSR-PD100 | LIS550H | LIS750H | LIS950H | DSR-PD100P | LIS550H | LIS750H | LIS950H |
| DSR-PD100P | LIS550H | LIS750H | LIS950H | DSR-PD150P | LISM50 | LISQM71 | LISQM91 |
| DSR-PD150P | LISM50 | LISQM71 | LISQM91 | DSR-PDX10P | LISM50 | LISQM71 | LISQM91 |
| DSR-PDX10P | LISM50 | LISQM71 | LISQM91 | EVC-10 | | | SP22S |
| EVC-10 | | | SP22S | EVC-8 | | | SP22S |
| EVC-8 | | | SP22S | EVC-9100 | SPJ2000 | NMH2000 | NMP41 |
| EVC-9100 | SPJ2000 | NMH2000 | NMP41 | EVC-X7 | SPJ2000 | NMH2000 | NMP41 |
| EVC-X7 | SPJ2000 | NMH2000 | NMP41 | EVO-250 | LIS550H | LIS750H | LIS950H |
| EVO-250 | LIS550H | LIS750H | LIS950H | EV-P10 | | | SP22S |
| EV-P10 | | | SP22S | | | | |

For the most up-to-date information and cross reference listings, go to www.lenmar.com or www.BatteryCentral.com
U.S. Phone: 800.424.2703 or 805.384.9600 Fax: 805.384.9693 - **International** Phone: 852.2519.9728 Fax: 852.2519.0122



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-----------|----------|----------|---------|-----------|----------|----------|---------|
| NP-F30 | | DLS11 | LIS21 | NP-F300 | | LIS200 | LIS300 |
| NP-F300 | | LIS200 | LIS300 | NP-F330 | LIS550H | LIS750H | LIS950H |
| NP-F330 | LIS550H | LIS750H | LIS950H | NP-F530 | LIS550H | LIS750H | LIS950H |
| NP-F530 | LIS550H | LIS750H | LIS950H | NP-F550 | LIS550H | LIS750H | LIS950H |
| NP-F550 | LIS550H | LIS750H | LIS950H | NP-F550J | | LIS330 | LIS550H |
| NP-F550J | | LIS330 | LIS550H | NP-F570 | LIS550H | LIS750H | LIS950H |
| NP-F570 | LIS550H | LIS750H | LIS950H | NP-F730 | LIS550H | LIS750H | LIS950H |
| NP-F730 | LIS550H | LIS750H | LIS950H | NP-F730H | | | LIS730H |
| NP-F730H | | | LIS730H | NP-F750 | LIS550H | LIS750H | LIS950H |
| NP-F750 | LIS550H | LIS750H | LIS950H | NP-F750SP | LIS550H | LIS750H | LIS950H |
| NP-F750SP | LIS550H | LIS750H | LIS950H | NP-F770 | LIS550H | LIS750H | LIS950H |
| NP-F770 | LIS550H | LIS750H | LIS950H | NP-F930 | LIS550H | LIS750H | LIS950H |
| NP-F930 | LIS550H | LIS750H | LIS950H | NP-F950 | LIS550H | LIS750H | LIS950H |
| NP-F950 | LIS550H | LIS750H | LIS950H | NP-F960 | LIS550H | LIS750H | LIS950H |
| NP-F960 | LIS550H | LIS750H | LIS950H | NP-FF50 | | LISFF50 | LISFF70 |
| NP-FF50 | | LISFF50 | LISFF70 | NP-FF51 | | LISFF50 | LISFF70 |
| NP-FF51 | | LISFF50 | LISFF70 | NP-FF70 | | LISFF50 | LISFF70 |
| NP-FF70 | | LISFF50 | LISFF70 | NP-FF71 | | LISFF50 | LISFF70 |
| NP-FF71 | | LISFF50 | LISFF70 | NP-FM30 | LISM50 | LISQM71 | LISQM91 |
| NP-FM30 | LISM50 | LISQM71 | LISQM91 | NP-FM50 | LISM50 | LISQM71 | LISQM91 |
| NP-FM50 | LISM50 | LISQM71 | LISQM91 | NP-FM70 | LISM50 | LISQM71 | LISQM91 |
| NP-FM70 | LISM50 | LISQM71 | LISQM91 | NP-FM90 | LISM50 | LISQM71 | LISQM91 |
| NP-FM90 | LISM50 | LISQM71 | LISQM91 | NP-FM91 | LISM50 | LISQM71 | LISQM91 |
| NP-FM91 | LISM50 | LISQM71 | LISQM91 | NP-FP50 | LISP50 | LISP70 | LISP90 |
| NP-FP50 | LISP50 | LISP70 | LISP90 | NP-FP70 | LISP50 | LISP70 | LISP90 |
| NP-FP70 | LISP50 | LISP70 | LISP90 | NP-FP90 | LISP50 | LISP70 | LISP90 |
| NP-FP90 | LISP50 | LISP70 | LISP90 | NP-FQM71 | LISM50 | LISQM71 | LISQM91 |
| NP-FQM71 | LISM50 | LISQM71 | LISQM91 | NP-FQM91 | LISM50 | LISQM71 | LISQM91 |
| NP-FQM91 | LISM50 | LISQM71 | LISQM91 | NP-FS12 | | | DLS11 |
| NP-FS12 | | | DLS11 | NP-FS21 | | DLS11 | LIS21 |
| NP-FS21 | | DLS11 | LIS21 | NP-FS22 | | DLS11 | LIS21 |
| NP-FS22 | | DLS11 | LIS21 | NP-FS31 | | DLS11 | LIS21 |
| NP-FS31 | | DLS11 | LIS21 | NP-FS32 | | DLS11 | LIS21 |
| NP-FS32 | | DLS11 | LIS21 | NP-QM71 | LISM50 | LISQM71 | LISQM91 |
| NP-QM71 | LISM50 | LISQM71 | LISQM91 | NP-QM71D | LISM50 | LISQM71 | LISQM91 |
| NP-QM71D | LISM50 | LISQM71 | LISQM91 | NP-QM91 | LISM50 | LISQM71 | LISQM91 |
| NP-QM91 | LISM50 | LISQM71 | LISQM91 | NP-QM91D | LISM50 | LISQM71 | LISQM91 |
| NP-QM91D | LISM50 | LISQM71 | LISQM91 | | | | |

SUNPAK

Batteries

| | | | |
|---------|--------|--------|--------|
| HL-408S | LIJ408 | LIJ416 | LIJ428 |
| HL-416S | LIJ408 | LIJ416 | LIJ428 |

SUNPAK

Batteries

| | | | |
|---------|--------|--------|--------|
| HL-408S | LIJ408 | LIJ416 | LIJ428 |
| HL-416S | LIJ408 | LIJ416 | LIJ428 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|-------|----------|----------|---------|
|-------|----------|----------|---------|-------|----------|----------|---------|

| | | | |
|--------------|-------|-------|--------|
| VCC-159 | | | PAN88 |
| VCC-161 | | | PAN88 |
| VCC-165 | | | NMH962 |
| VKC-210 / AV | | | PBA50 |
| VKC-221 / AV | | | PBA50 |
| VKC-242 / AV | | | PAN88 |
| VLC-218 | | | PBA50 |
| VLC-225 | | | PBA50 |
| VLC-260 | | | PBA50 |
| VMC-226 | | | PBA50 |
| VMC-260 | NMG17 | NMH12 | NMP17 |
| VRC-210 | | | PBA50 |
| VRC-221 | | | PBA50 |

| | | | |
|--------------|-------|-------|--------|
| VCC-161 | | | PAN88 |
| VCC-165 | | | NMH962 |
| VKC-210 / AV | | | PBA50 |
| VKC-221 / AV | | | PBA50 |
| VKC-242 / AV | | | PAN88 |
| VLC-218 | | | PBA50 |
| VLC-225 | | | PBA50 |
| VLC-260 | | | PBA50 |
| VMC-226 | | | PBA50 |
| VMC-260 | NMG17 | NMH12 | NMP17 |
| VRC-210 | | | PBA50 |
| VRC-221 | | | PBA50 |

Batteries

| | | | |
|------------|-------|-------|--------|
| AR8378BK01 | | | PAN88 |
| AR8395BK01 | | | PAN88 |
| V80039BK01 | | | PAN88 |
| V80076BK01 | | | NMH962 |
| V80085BK01 | | | NMH962 |
| V80086BK01 | | | PAN88 |
| V80096BK01 | | | PBA50 |
| V80115BK01 | NMG17 | NMH12 | NMP17 |
| V80116BK01 | NMG17 | NMH12 | NMP17 |

Batteries

| | | | |
|------------|-------|-------|--------|
| AR8378BK01 | | | PAN88 |
| AR8395BK01 | | | PAN88 |
| V80039BK01 | | | PAN88 |
| V80076BK01 | | | NMH962 |
| V80085BK01 | | | NMH962 |
| V80086BK01 | | | PAN88 |
| V80096BK01 | | | PBA50 |
| V80115BK01 | NMG17 | NMH12 | NMP17 |
| V80116BK01 | NMG17 | NMH12 | NMP17 |

TELEPOWER

Batteries

| | | | |
|----------|---------|---------|--------|
| TP-090 | | | NMH82 |
| TP-096 | | | RHB66 |
| TP-120 | | | NMH82 |
| TP-2012D | | | PBA50 |
| TP-22 | | | SP22S |
| TP-22H | | | HBV522 |
| TP-2312 | | | PAN88 |
| TP-55 | SPJ2000 | NMH55 | NMP41 |
| TP-66 | SPJ2000 | NMH2000 | NMP41 |
| TP-73 | | | SBT73 |
| TP-77 | SPJ2000 | NMH2000 | NMP41 |
| TP-77H | SPJ2000 | NMH2000 | NMP41 |
| TP-8000 | | | MB72S |
| TP-81 | | | OBC84S |
| TP-8U | | | NMH962 |
| TP-BP16 | NMG17 | NMH12 | NMP17 |

Batteries

| | | | |
|----------|---------|---------|--------|
| TP-090 | | | NMH82 |
| TP-096 | | | RHB66 |
| TP-120 | | | NMH82 |
| TP-2012D | | | PBA50 |
| TP-22 | | | SP22S |
| TP-22H | | | HBV522 |
| TP-2312 | | | PAN88 |
| TP-55 | SPJ2000 | NMH55 | NMP41 |
| TP-66 | SPJ2000 | NMH2000 | NMP41 |
| TP-73 | | | SBT73 |
| TP-77 | SPJ2000 | NMH2000 | NMP41 |
| TP-77H | SPJ2000 | NMH2000 | NMP41 |
| TP-8000 | | | MB72S |
| TP-81 | | | OBC84S |
| TP-8U | | | NMH962 |



Camcorder Battery Cross Reference Guide

| Model | Standard | Extended | Highest | | Model | Standard | Extended | Highest |
|-------|----------|----------|---------|--|-------|----------|----------|---------|
| V221 | | NMH1U | NMH22U | | V272 | | | DLJ101 |
| V272 | | | DLJ101 | | V273 | | | LIV2 |
| V273 | | | LIV2 | | V276 | | LIS330 | LIS550H |
| V276 | | LIS330 | LIS550H | | V278 | LIP120 | LIP220 | LIP320H |
| V278 | LIP120 | LIP220 | LIP320H | | V280 | | LIP610 | LIP620 |
| V280 | | LIP610 | LIP620 | | V281 | | LIJ207 | LIJ214 |
| V281 | | LIJ207 | LIJ214 | | V282 | LIP120 | LIP220 | LIP320H |
| V282 | LIP120 | LIP220 | LIP320H | | V283 | LIC511 | LIC522 | LIC535 |
| V283 | LIC511 | LIC522 | LIC535 | | V284 | LIJ408 | LIJ416 | LIJ428 |
| V284 | LIJ408 | LIJ416 | LIJ428 | | V285 | | LIJ507 | LIJ514 |
| V285 | | LIJ507 | LIJ514 | | V67 | SPJ2000 | NMH55 | NMP41 |
| V67 | SPJ2000 | NMH55 | NMP41 | | | | | |

YASHICA

YASHICA

| | | | |
|-------------|---------|---------|-------|
| FP-150 | SPJ2000 | NMH2000 | NMP41 |
| FP-1501 | SPJ2000 | NMH2000 | NMP41 |
| FP-1502 | SPJ2000 | NMH2000 | NMP41 |
| FP-1550 | SPJ2000 | NMH2000 | NMP41 |
| FP-170 | SPJ2000 | NMH2000 | NMP41 |
| KD-1000 | | | SP22S |
| KD-1100U | | | SP22S |
| KD-1700U | SPJ2000 | NMH2000 | NMP41 |
| KD-200 | | | SP22S |
| KD-2010U | | | MB72S |
| KD-3010 | | | MB72S |
| KD-3030 | | | MB72S |
| KD-5010U | SPJ2000 | NMH2000 | NMP41 |
| KD-5050 | SPJ2000 | NMH2000 | NMP41 |
| KD-530 | SPJ2000 | NMH2000 | NMP41 |
| KD-5820 | SPJ2000 | NMH2000 | NMP41 |
| KD-700 | | | MB72S |
| KD-H130 / U | SPJ2000 | NMH2000 | NMP41 |
| KD-H150 | SPJ2000 | NMH2000 | NMP41 |
| KD-H170 | SPJ2000 | NMH2000 | NMP41 |
| KD-M710 | SPJ2000 | NMH2000 | NMP41 |
| KD-M730 | SPJ2000 | NMH2000 | NMP41 |
| KD-M750 | SPJ2000 | NMH2000 | NMP41 |
| KD-M770 | SPJ2000 | NMH2000 | NMP41 |
| KD-S530 | SPJ2000 | NMH2000 | NMP41 |
| KD-S550 | SPJ2000 | NMH2000 | NMP41 |
| KD-S5530 | SPJ2000 | NMH2000 | NMP41 |
| KD-S5550 | SPJ2000 | NMH2000 | NMP41 |
| KD-S820 | | | MB72S |
| KD-ST90 | SPJ2000 | NMH2000 | NMP41 |

| | | | |
|-------------|---------|---------|-------|
| FP-150 | SPJ2000 | NMH2000 | NMP41 |
| FP-1501 | SPJ2000 | NMH2000 | NMP41 |
| FP-1502 | SPJ2000 | NMH2000 | NMP41 |
| FP-1550 | SPJ2000 | NMH2000 | NMP41 |
| FP-170 | SPJ2000 | NMH2000 | NMP41 |
| KD-1000 | | | SP22S |
| KD-1100U | | | SP22S |
| KD-1700U | SPJ2000 | NMH2000 | NMP41 |
| KD-200 | | | SP22S |
| KD-2010U | | | MB72S |
| KD-3010 | | | MB72S |
| KD-3030 | | | MB72S |
| KD-5010U | SPJ2000 | NMH2000 | NMP41 |
| KD-5050 | SPJ2000 | NMH2000 | NMP41 |
| KD-530 | SPJ2000 | NMH2000 | NMP41 |
| KD-5820 | SPJ2000 | NMH2000 | NMP41 |
| KD-700 | | | MB72S |
| KD-H130 / U | SPJ2000 | NMH2000 | NMP41 |
| KD-H150 | SPJ2000 | NMH2000 | NMP41 |
| KD-H170 | SPJ2000 | NMH2000 | NMP41 |
| KD-M710 | SPJ2000 | NMH2000 | NMP41 |
| KD-M730 | SPJ2000 | NMH2000 | NMP41 |
| KD-M750 | SPJ2000 | NMH2000 | NMP41 |
| KD-M770 | SPJ2000 | NMH2000 | NMP41 |
| KD-S530 | SPJ2000 | NMH2000 | NMP41 |
| KD-S550 | SPJ2000 | NMH2000 | NMP41 |
| KD-S5530 | SPJ2000 | NMH2000 | NMP41 |
| KD-S5550 | SPJ2000 | NMH2000 | NMP41 |
| KD-S820 | | | MB72S |



Camcorder Battery Cross Reference Guide


| Model | Standard | Extended | Highest | Model | Standard | Extended | Highest |
|---------|----------|----------|---------|-------|----------|----------|---------|
| VM-8300 | | | NMH962 | | | | |
| VM-C400 | NMG17 | NMH12 | NMP17 | | | | |
| VMG-100 | | | NMH962 | | | | |

Batteries

| | | | |
|----------|---------|---------|--------|
| NP-22 | | | SP22S |
| VAC-110 | SPJ2000 | NMH2000 | NMP41 |
| VAC-402 | | | NMH962 |
| VAC-403 | | | NMH962 |
| VAC-415 | | | NMH962 |
| VAC-445 | | | NMH962 |
| VAC-560 | NMG17 | NMH12 | NMP17 |
| VAC-620 | | | NMH962 |
| VAC-645 | | | NMH962 |
| VAC-690 | | | NMH962 |
| VAC-695 | | | NMH962 |
| VAC-790 | | | NMH962 |
| VAC-791 | | | NMH962 |
| VAC-795 | | | RBV96S |
| VAC-8045 | SPJ2000 | NMH2000 | NMP41 |
| VAC-8090 | SPJ2000 | NMH2000 | NMP41 |
| VAC-900 | | | SP22S |
| VAC-901 | | | HBV522 |
| VAC-902 | NMG729 | NMH72 | NCP729 |
| VAC-903 | | | NMH72 |
| VAC-904 | | | NMH82 |
| VAC-905 | | | PAN88 |
| VAC-906 | SPJ2000 | NMH2000 | NMP41 |










Camcorder/Digital Camera Charger Picture Index & Specifications

| Model # | Information |
|--|---|
| MSC1USB  | <p>Description:</p> <ul style="list-style-type: none"> • The Mach 1 Fusion is an "all-in-one" speed charger is the only charger you will ever need • Supports Li-Ion and Ni-MH batteries used in camcorders, digital cameras, PDAs, and AA/AAA cells • Built-in USB PowerPort to power and charge all USB charge capable devices, such as cell phones, PDA's, etc. • Can charge batteries to FULL in as little as 30 min. • Charger can SpeedCharge on the base unit and charge your cell phone or PDA on the USB PowerPort simultaneously • Includes 2 AA 2000mAh NiMH cells • Includes 5 adapter plates for the most popular camcorder and digital camera batteries, plus a plate to charge two or four AA / AAA size NiMH cells • Includes a universal USB charge cable for use with Nokia phones, plus 5 additional adapter ends for the most popular cell phones • 100-240 AC transformer can be used anywhere in the world • DC car cord included • 3 Year Warranty for Charger <p>Dimensions: 4.1 x 4.1 x 1.5 in.</p> |
| MSC1U  | <p>Description:</p> <ul style="list-style-type: none"> • Mach 1 "Alpha" SpeedCharger for 3.6V to 7.4V Lithium-Ion camcorder and digital camera batteries • Fully charges Lithium-Ion batteries in as little as 30 minutes • Works with Sony "M" and "L" series, Canon BP-511/914, Panasonic CGR-120, JVC BNV-416, Samsung SB-L160 and equivalent batteries • Neotherm technology charges 3X faster than other chargers while maintaining optimal battery temperature • Worldwide 100-240V AC adapter plus 12V DC car cord • 3 Year Warranty <p>Dimensions: 4.1 x 4.1 x 1.5 in.</p> |
| MSC1L  | <p>Description:</p> <ul style="list-style-type: none"> • Mach 1 "Alpha" SpeedCharger for 3.6V to 7.4V Lithium-Ion camcorder and digital camera batteries • Fully charges Lithium-Ion batteries in as little as 30 minutes • Works with Sony "M" and "L" series, Canon BP-511/914, Panasonic CGR-120, JVC BNV-416, Samsung SB-L160 and equivalent batteries • Neotherm technology charges 3X faster than other chargers while maintaining optimal battery temperature • Worldwide 100-240V AC adapter plus 12V DC car cord • 3 Year Warranty |
| MSCD15  | <p>Description:</p> <ul style="list-style-type: none"> • Mach 1 "Alpha" SpeedCharger for 3.6V to 7.4V Lithium-Ion camcorder and digital camera batteries • Fully charges Lithium-Ion batteries in as little as 30 minutes • Fits Nikon, Sony, Canon, Panasonic, Hitachi and more • Worldwide 100-240V AC adapter plus 12V DC car cord • 3 Year Warranty |
| MSC366  | <p>Description:</p> <ul style="list-style-type: none"> • Mach 1 "Delta" SpeedCharger for 3.6V & 6V Nickel Metal-Hydride and Nickel-Cadmium batteries • Fully charges the battery in as little as forty-five minutes • Works for 3.6V and 6V Sharp Viewcam, Canon BPE-77, Sony NP-68, Panasonic PV-BP17, JVC GR-BN-V14U & Hitach VM-BP82U and equivalent batteries • Neotherm technology charges 2X faster than other chargers while maintaining optimal battery temperature • Worldwide 100-240V AC and DC car cord • 3 Year Warranty |



Camcorder/Digital Camera Charger Picture Index & Specifications

| Model # | Information |
|--|---|
| BCD641  | <p>Description:</p> <ul style="list-style-type: none"> • OmniSource Duo. Dual Charger for 3.6V to 7.4V Lithium-Ion camcorder and digital camera batteries • Works with Sony "L," "M" and "S" series; Panasonic VW-VBD1, JVC BNV-607; Hitachi VWBP-13A; • Simultaneously charges two batteries • Includes 12V DC car cord and AC adapter • 3 Year Warranty <p>Dimensions: 4-1/4 x 4-1/2 x 1-1/2</p> |
| BCLC1  | <p>Description:</p> <ul style="list-style-type: none"> • OmniSource Universal Lithium-Ion Charger for 3.6V to 7.4V Lithium-Ion camcorder and digital camera batteries • Works with Sony "M" and "L" series, Canon BP-511/914, Panasonic CGR-120, JVC BNV-416, Samsung SB-L160 and equivalent batteries • Includes 12V DC car cord and AC adapter • 3 Year Warranty |
| BCLC20  | <p>Description:</p> <ul style="list-style-type: none"> • OmniSource Universal Lithium-Ion Charger for 3.6V to 7.4V Lithium-Ion camcorder and digital camera batteries • Works with Sony "F" series; Canon BP412, JVC BNV107/507, Sharp BT-L241 and equivalent batteries • Includes 12V DC car cord and AC adapter • 3 Year Warranty |
| BCLC30  | <p>Description:</p> <ul style="list-style-type: none"> • OmniSource Universal Lithium-Ion Charger for 3.6V to 7.4V Lithium-Ion camcorder and digital camera batteries • Works with Sony F100, Canon BP-608, Panasonic, JVC BN-V207/607, Sharp BT-L225 and equivalent batteries • Includes 12V DC car cord and AC adapter • 3 Year Warranty |
| BCR04  | <p>Description:</p> <ul style="list-style-type: none"> • OmniSource Traveller Flip up AC Charger for 6V 8mm/VHS-C batteries • Works for Canon BPE-77, Sony NP-68, Panasonic PV-BP17, JVC GR-BN-V14U & Hitach VM-BP82U and equivalent batteries • Flip out/Fold-out 110V AC plug • 3 Year Warranty <p>Dimensions: 5 x 2-1/4 x 1-1/8</p> |
| BCR06  | <p>Description:</p> <ul style="list-style-type: none"> • OmniSource Micro AC/DC Charger / Reconditioner, for 6V 8mm and VHS-C batteries • Works for Canon BPE-77, Sony NP-68, Panasonic PV-BP17, JVC GR-BN-V14U & Hitach VM-BP82U and equivalent batteries • Includes 12V DC car cord and AC adapter • 3 Year Warranty <p>Dimensions: 4-1/2 x 2-3/8 x 1</p> |
| BCR10  | <p>Description:</p> <ul style="list-style-type: none"> • OmniSource 10 12 AC/DC Charger / Reconditioner for VHS & VHS-C Camcorders • Works for Panasonic, RCA, Hitachi, JVC 9.6V to 12V SLA, Nicd and NiMH batteries • Includes 12V DC car cord and AC adapter • 3 Year Warranty <p>Dimensions: 5-5/8 x 3 x 1-3/4</p> |










Camcorder/Digital Camera Charger Picture Index & Specifications

| Model # | Information |
|--|--|
| <p>BCR261</p>  | <p>Description:</p> <ul style="list-style-type: none"> • OmniSource JR. AC/DC power supply and charger/reconditioner for 6V 8mm & VHS-C camcorders • Works for Canon BPE-77, Sony NP-68, Panasonic PV-BP17, JVC GR-BN-V14U & Hitach VM-BP82U and equivalent batteries • Includes 12V DC car cord and AC adapter • 3 Year Warranty <p>Dimensions: 5-3/4 x 3 x 1-3/8</p> |
| <p>BCR336</p>  | <p>Description:</p> <ul style="list-style-type: none"> • OmniSource 336 charger for Li-Ion, NiMH, NiCd or SLA battery (3.6V to 9.6V) • Works with 3.6V, 4.8V, 6V, 7.2V and 9.6V SLA, NiCd, NiMH, Li-Ion batteries • Adjustable contacts to work with different configuration of camcorder, cell phone and PDA battery • Includes DC car cord and AC adapter. • 3 Year Warranty <p>Dimensions: 7 x 4-3/4 x 2-1/4</p> |
| <p>BCS550</p>  | <p>Description:</p> <ul style="list-style-type: none"> • OmniSource Traveller II Charger for 7.2V Lithium-Ion batteries • Works with Sony "L" and "M" series; Panasonic VW-VBD1, Hitachi VWBP-13A camcorder and digital camera batteries • Flip out/Fold-out 110V AC plug • 3 Year Warranty <p>Dimensions: 5 x 2-1/4 x 1-3/8</p> |
| <p>DVC511</p>  | <p>Description:</p> <ul style="list-style-type: none"> • OmniSource DV Power System for Canon • AC/DC power supply and battery charger for Canon digital cameras and camcorders using BP-511 and NB-2L equivalent Lithium-Ion type batteries • Worldwide 100-240V AC adapter plus 12V DC car cord • 3 Year Warranty |
| <p>DVS10</p>  | <p>Description:</p> <ul style="list-style-type: none"> • OmniSource DV Power System for Sony "C" and "S" series • AC/DC power supply and battery charger for Sony digital cameras and camcorders using Sony NP-FC10/S11 and equivalent Lithium-Ion batteries • Worldwide 100-240V AC adapter plus 12V DC car cord • 3 Year Warranty |
| <p>DVS91</p>  | <p>Description:</p> <ul style="list-style-type: none"> • OmniSource DV Power System for Sony "M" , "L" and "F" series • AC/DC power supply and battery charger for Sony digital cameras and camcorders using Sony NPF-M50/QM51/550/750/950 and NPF-F50/70 equivalent Lithium-Ion batteries • Worldwide 100-240V AC adapter plus 12V DC car cord • 3 Year Warranty |









Camcorder/Digital Camera Charger Picture Index & Specifications

| Model # | Information |
|--|--|
| <p>KITCRV3</p>  | <p>Description:</p> <ul style="list-style-type: none"> • CRV-3 replacement Li-Ion battery and rapid charger kit • Includes one DLICRV3 Lithium-Ion 1350mAh battery • AC power supply • 2 Year Warranty |
| <p>MSC815</p>  | <p>Description:</p> <ul style="list-style-type: none"> • Mach 1 "Lightning" 8/15 Minute Speed Charger for up to 4 NiMH batteries • Charges 2 NoMEM PPRO-H cells in as little as 8 min. • Charges 4 NiMH cells of any type in as little as 15 min. • Includes 2 AA NoMEM PRO-H 2000mAh High Current NiMH cells • 100-240 AC adapter can be used anywhere in the world • DC car cord included • 3 Year Warranty for Charger |
| <p>MSCAA</p>  | <p>Description:</p> <ul style="list-style-type: none"> • Mach 1 "Gamma" 1 Hour SpeedCharger NiMH AC/DC Kit with Neotherm technology • Neotherm technology keeps batteries cool, extends battery life • Charges one to four AA and AAA NiMH batteries • Four LED charge status indicators • Includes four 2300mAh NoMEM Pro AA NiMH cells • Worldwide 100-240V AC and DC car cord • 3 Year Warranty |
| <p>PRO66</p>  | <p>Description:</p> <ul style="list-style-type: none"> • NoMEM Pro "1 Hour" NiMH AC/DC Charger Kit • Charges one to four AA and AAA NiMH cells • Includes four 2300mAh NoMEM Pro AA Nickel Metal-Hydride batteries • Four LED charge status indicators • Worldwide 100-240V AC adapter plus 12V DC car cord • 2 Year Warranty <p>Dimensions: 4.53 x 2.9 x 1.11 in.</p> |
| <p>PRO722</p>  | <p>Description:</p> <ul style="list-style-type: none"> • NoMEM Pro "90 Minute" NiMH AC/DC Charger Kit • Charges two to four AA and two AAA Nickel Metal-Hydride batteries • Includes four 2300mAh NoMEM Pro AA Nickel Metal-Hydride batteries • LED charge indicator • Worldwide 100-240V AC adapter plus 12V DC car cord • 2 Year Warranty <p>Dimensions: 4.25 x 2.54 x 1.12 in.</p> |
| <p>PRO32</p>  | <p>Description:</p> <ul style="list-style-type: none"> • 2-Hour charger for AA / AAA NiMH batteries • Charges 2 or 4 AA cells or 2 AAA cells at a time • Includes 2x 2000mAh AA cells & 2x 850mAh AAA cells • Includes AC adaptor and DC car cord for use on the road • 2-Year Warranty |
| <p>PRO711</p>  | <p>Description:</p> <ul style="list-style-type: none"> • NoMEM Pro "2 Hour" Rapid NiMH AC Charger Kit • Charges two to four AA and AAA Nickel Metal-Hydride batteries or Nickel-Cadmium batteries • Includes four 2300mAh NoMEM Pro AA Nickel Metal-Hydride batteries • LED charge indicator • Fold-up/Flip-down 110V AC plug for US. Built in 220V plug for Europe • 2 Year Warranty <p>Dimensions: 3 x 4-1/2 x 1-1/8</p> |









Camcorder/Digital Camera Charger Picture Index & Specifications

| Model # | Information |
|--|---|
| <p>PRO744</p>  | <p>Description:</p> <ul style="list-style-type: none"> • 3 hour Ultra Fast Battery Charger for AA and AAA NiMH and NiCd cells • 110V AC Adapter and 12V DC Car Adapter • Includes 4 AA 2300mAh NiMH cells • 2 Year Warranty for Charger |
| <p>PRO99</p>  | <p>Description:</p> <ul style="list-style-type: none"> • Compact, portable AC quick charger for AA, AAA, and 9V size NiMH and NiCd cells • Fold-up / Flip-down AC prongs for easy travel and storage • Includes 4 AA 2300mAh NiMH cells • 2 Year Warranty for Charger <p>Dimensions: 4-3/4 x 2-7/8 x 2</p> |
| <p>PRO22</p>  | <p>Description:</p> <ul style="list-style-type: none"> • NoMEM Pro "Overnight" NiMH Charger Kit • Charges two or four AA Nickel Metal-Hydride or Nickel-Cadmium batteries • Includes two NoMEM Pro 2000mAh AA Nickel Metal-Hydride batteries • LED charge indicator • Fold-up/Flip-down 110V AC plug for US. Built in 220V plug for Europe • 2 Year Warranty <p>Dimensions: 4.19x1.75x1.68</p> |
| <p>PRO23</p>  | <p>Description:</p> <ul style="list-style-type: none"> • NoMEM Pro "Overnight" NiMH Charger Kit • Charges two or four AA Nickel Metal-Hydride or Nickel-Cadmium batteries • Includes four NoMEM Pro 2000mAh AA Nickel Metal-Hydride batteries • LED charge indicator • Fold-up/Flip-down 110V AC plug for US. Built in 220V plug for Europe • 2 Year Warranty <p>Dimensions: 4.19x1.75x1.68</p> |
| <p>PRO541</p>  | <p>Description:</p> <ul style="list-style-type: none"> • NoMEM Pro "5-in-1" Battery Charger • Charges two or four AA, AAA, C and D and two 9V Nickel Metal-Hydride or Nickel-Cadmium batteries • Full charge in 5-8 hours • Four LED charge status indicators • 1 Year Warranty |
| <p>PRO88</p>  | <p>Description:</p> <ul style="list-style-type: none"> • Quick chargers up to 8 NiMH or NiCd cells in 8 hours or less • Independent LED's show the status of each pair of batteries being charged • Includes 4 AA 2000mAh NiMH cells • 2 Year Warranty for Charger <p>Dimensions: 2-7/8 x 7 x 2</p> |













Personal Electronics Rechargeable Battery & Charger Picture Index & Specifications

| Model # | Information | Model # | Information |
|---|---|---|--|
| <p>MSC1USB</p>  | <p>Description:</p> <ul style="list-style-type: none"> • The Mach 1 Fusion is an "all-in-one" speed charger is the only charger you will ever need • Supports Li-Ion and Ni-MH batteries used in camcorders, digital cameras, PDAs, and AA/AAA cells • Built-in USB PowerPort to power and charge all USB charge capable devices, such as cell phones, PDA's, etc. • Can charge batteries to FULL in as little as 30 min. • Charger can SpeedCharge on the base unit and charge your cell phone or PDA on the USB PowerPort simultaneously • Includes 2 AA 2000mAh NiMH cells • Includes 5 adapter plates for the most popular camcorder and digital camera batteries, plus a plate to charge two or four AA / AAA size NiMH cells • Includes a universal USB charge cable for use with Nokia phones, plus 5 additional adapter ends for the most popular cell phones • 100-240 AC transformer can be used anywhere in the world • DC car cord included • 3 Year Warranty for Charger <p>Dimensions: 4.1 x 4.1 x 1.5 in.</p> | <p>MSC815</p>  | <p>Description:</p> <ul style="list-style-type: none"> • Mach 1 "Lightning" 8/15 Minute Speed Charger for up to 4 NiMH batteries • Charges 2 NoMEM PPRO-H cells in as little as 8 min. • Charges 4 NiMH cells of any type in as little as 15 min. • Includes 2 AA NoMEM PRO-H 2000mAh High Current NiMH cells • 100-240 AC adapter can be used anywhere in the world • DC car cord included • 3 Year Warranty for Charger |
| | | <p>MSCAA</p>  | <p>Description:</p> <ul style="list-style-type: none"> • Mach 1 "Gamma" 1 Hour SpeedCharger NiMH AC/DC Kit with Neotherm technology • Neotherm technology keeps batteries cool, extends battery life • Charges one to four AA and AAA NiMH batteries • Four LED charge status indicators • Includes four 2300mAh NoMEM Pro AA NiMH cells • Worldwide 100-240V AC and DC car cord • 3 Year Warranty |
| | | <p>PRO66</p>  | <p>Description:</p> <ul style="list-style-type: none"> • NoMEM Pro "1 Hour" NiMH AC/DC Charger Kit • Charges one to four AA and AAA NiMH cells • Includes four 2300mAh NoMEM Pro AA Nickel Metal-Hydride batteries • Four LED charge status indicators • Worldwide 100-240V AC adapter plus 12V DC car cord • 2 Year Warranty <p>Dimensions: 4.53 x 2.9 x 1.11 in.</p> |
| <p>MSC1U</p>  | <p>Description:</p> <ul style="list-style-type: none"> • Mach 1 "Alpha" SpeedCharger for 3.6V to 7.4V Lithium-Ion camcorder and digital camera batteries • Fully charges Lithium-Ion batteries in as little as 30 minutes • Works with Sony "M" and "L" series, Canon BP-511/914, Panasonic CGR-120, JVC BNV-416, Samsung SB-L160 and equivalent batteries • Neotherm technology charges 3X faster than other chargers while maintaining optimal battery temperature • Worldwide 100-240V AC adapter plus 12V DC car cord • 3 Year Warranty <p>Dimensions: 4.1 x 4.1 x 1.5 in.</p> | <p>PRO722</p>  | <p>Description:</p> <ul style="list-style-type: none"> • NoMEM Pro "90 Minute" NiMH AC/DC Charger Kit • Charges two to four AA and two AAA Nickel Metal-Hydride batteries • Includes four 2300mAh NoMEM Pro AA Nickel Metal-Hydride batteries • LED charge indicator • Worldwide 100-240V AC adapter plus 12V DC car cord • 2 Year Warranty <p>Dimensions: 4.25 x 2.54 x 1.12 in.</p> |

















Personal Electronics Rechargeable Battery & Charger Picture Index & Specifications

| Model # | Information | Model # | Information |
|--|--|--|---|
| PRO711  | Description: <ul style="list-style-type: none"> • NoMEM Pro "2 Hour" Rapid NiMH AC Charger Kit • Charges two to four AA and AAA Nickel Metal-Hydride batteries or Nickel-Cadmium batteries • Includes four 2300mAh NoMEM Pro AA Nickel Metal-Hydride batteries • LED charge indicator • Fold-up/Flip-down 110V AC plug for US. Built in 220V plug for Europe • 2 Year Warranty Dimensions: 3 x 4-1/2 x 1-1/8 | PRO23  | Description: <ul style="list-style-type: none"> • NoMEM Pro "Overnight" NiMH Charger Kit • Charges two or four AA Nickel Metal-Hydride or Nickel-Cadmium batteries • Includes four NoMEM Pro 2000mAh AA Nickel Metal-Hydride batteries • LED charge indicator • Fold-up/Flip-down 110V AC plug for US. Built in 220V plug for Europe • 2 Year Warranty Dimensions: 4.19x1.75x1.68 |
| PRO32  | Description: <ul style="list-style-type: none"> • 2-Hour charger for AA / AAA NiMH batteries • Charges 2 or 4 AA cells or 2 AAA cells at a time • Includes 2x 2000mAh AA cells & 2x 850mAh AAA cells • Includes AC adaptor and DC car cord for use on the road • 2-Year Warranty | PRO541  | Description: <ul style="list-style-type: none"> • NoMEM Pro "5-in-1" Battery Charger • Charges two or four AA, AAA, C and D and two 9V Nickel Metal-Hydride or Nickel-Cadmium batteries • Full charge in 5-8 hours • Four LED charge status indicators • 1 Year Warranty |
| PRO744  | Description: <ul style="list-style-type: none"> • 3 hour Ultra Fast Battery Charger for AA and AAA NiHM and NiCd cells • 110V AC Adapter and 12V DC Car Adapter • Includes 4 AA 2300mAh NiMH cells • 2 Year Warranty for Charger | PRO88  | Description: <ul style="list-style-type: none"> • Quick chargers up to 8 NiMH or NiCd cells in 8 hours or less • Independent LED's show the status of each pair of batteries being charged • Includes 4 AA 2000mAh NiMH cells • 2 Year Warranty for Charger Dimensions: 2-7/8 x 7 x 2 |
| PRO99  | Description: <ul style="list-style-type: none"> • Compact, portable AC quick charger for AA, AAA, and 9V size NiMH and NiCd cells • Fold-up / Flip-down AC prongs for easy travel and storage • Includes 4 AA 2300mAh NiMH cells • 2 Year Warranty for Charger Dimensions: 4-3/4 x 2-7/8 x 2 | PRO-H Photo coming soon...  | Description: <ul style="list-style-type: none"> • 4 pack 1.2V, 2000mAh, HIGH CURRENT NiMH AA batteries • Can be charged in as little as 8 minutes with Lenmar's MSC815 charger • Compatible with all NiMH chargers • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries |
| PRO22  | Description: <ul style="list-style-type: none"> • NoMEM Pro "Overnight" NiMH Charger Kit • Charges two or four AA Nickel Metal-Hydride or Nickel-Cadmium batteries • Includes two NoMEM Pro 2000mAh AA Nickel Metal-Hydride batteries • LED charge indicator • Fold-up/Flip-down 110V AC plug for US. Built in 220V plug for Europe • 2 Year Warranty Dimensions: 4.19x1.75x1.68 | PRO415-25  | Description: <ul style="list-style-type: none"> • 4 pack 1.2V, 2500mAh, NiMH AA batteries • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries |









Personal Electronics Rechargeable Battery & Charger Picture Index & Specifications

| Model # | Information | Model # | Information |
|---|---|--|---|
| PRO415-23  | Description: <ul style="list-style-type: none"> • 4 pack 1.2V, 2300mAh, NiMH AA batteries • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries | PRO2420  | Description: <ul style="list-style-type: none"> • 24 Pack 1.2V, 2000mAh, NiMH AA batteries • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries Dimensions: Standard AA Size |
| PRO215-23  | Description: <ul style="list-style-type: none"> • 2 Pack 1.2V, 2300mAh, NiMH AA batteries • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries Dimensions: Standard AA Size | PRO19  | Description: <ul style="list-style-type: none"> • 9V, 160mAh NiMH battery • Fits all devices which use 9V cells |
| PRO415  | Description: <ul style="list-style-type: none"> • 4 pack 1.2V, 2000mAh, NiMH AA batteries • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries Dimensions: Standard AA Size | CA032  | Description: <ul style="list-style-type: none"> • 2 pack 1.5V, 650mAh Rechargeable Alkaline AAA cells • Fits all devices that use AAA batteries Dimensions: Standard AAA Size |
| PRO407  | Description: <ul style="list-style-type: none"> • 4 pack 1.2V, 850mAh, NiMH AAA batteries • Fits all devices that use AAA cells • Lasts up to a 1000X longer than alkaline batteries Dimensions: Standard AAA Size | CA034  | Description: <ul style="list-style-type: none"> • 4 pack 1.5V, 650mAh Rechargeable Alkaline AAA cells • Fits all devices that use AAA batteries Dimensions: Standard AAA Size |
| PRO207  | Description: <ul style="list-style-type: none"> • 2 Pack 1.2V, 850mAh, NiMH AAA batteries • Fits all devices that use AAA cells • Lasts up to a 1000X longer than alkaline batteries Dimensions: Standard AAA Size | CA62  | Description: <ul style="list-style-type: none"> • 2 pack 1.5V, 1500mAh Rechargeable Alkaline AA cells • Fits all devices that use AA batteries Dimensions: Standard AA Size |
| PRO1020  | Description: <ul style="list-style-type: none"> • 10 pack 1.2V, 2000mAh, NiMH AA batteries • Fits all devices that use AA cells • Lasts up to a 1000X longer than alkaline batteries | CA64  | Description: <ul style="list-style-type: none"> • pack 1.5V, 1500mAh Rechargeable Alkaline AA cells • Fits all devices that use AA batteries Dimensions: Standard AA Size |
| PRO1085  | Description: <ul style="list-style-type: none"> • 10 pack 1.2V, 850mAh, NiMH AAA batteries • Fits all devices that use AAA cells • Lasts up to a 1000X longer than alkaline batteries | EV64  | Description: <ul style="list-style-type: none"> • Charges 1-4 AA/AAA Chargeables • Fold-up / Flip-down AC prongs for easy storage • Includes 4 AA Chargeable Batteries • 5 Year Warranty for Charger Dimensions: Standard AA Size |










AC / DC Adapter Picture Index & Specifications

| Model # | Information |
|---|--|
| AC4N1  | <p>Description:</p> <ul style="list-style-type: none"> • Portable Travel Size with innovative design • The 4 most popular plugs in one unit, SAA (Australia), UK (United Kingdom), GS (Euro), UL (N. America) • Easy to use, simply press and push to extend or retract the proper plug • Suitable for use with Notebook Computers, Cellular Phones, Video Cameras, Hair Dryers, Radios, Travel Irons and more • Works in the following countries: USA, UK, Ireland, Europe, Africa, Hong Kong, Singapore, Middle East, Asia, Caribbean, Australia, New Zealand, Fiji, Japan, China, N. & S. America • 1 Year Warranty |
| AC5  | <p>Description:</p> <ul style="list-style-type: none"> • World Travel Adapter Plug Set • 5 different adapter plugs use to fit your personal electronics into foreign outlets • Includes adapter plugs for Europe, Middle East, Africa, Asia, South America, Philippines, Australia, New Zealand, South Pacific Islands, Great Britan, Ireland, and Hong Kong • 1 Year Warranty |
| PRO40  | <p>Description:</p> <ul style="list-style-type: none"> • Universal AC Adapter / Power Supply for Sony and virtually all digital cameras • 100-240VAC International Switching Type Power Adapter • Light weight and compact size – perfect for travel • Voltages and connectors also compatible with many handheld games PDA's, video camcorders and other personal electronic devices • Includes 7 different power connectors to fit virtually all digital cameras including Sony cameras using 3.6 and 7.2 Volt batteries • Switch selectable output voltage – 3/4.2/5/6/6.5/7/8.4VDC - 2.5A max. output • AC adapter powers camera and will charges battery in device where feature is available • 2 Year Warranty |
| PRO37  | <p>Description:</p> <ul style="list-style-type: none"> • Universal AC Adapter / Power Supply unit for virtually all digital cameras - Comes with 4 different power connectors to fit virtually all DCs (except Sony) • Switch selectable output voltage • AC adapter powers camera and will charges battery in devise where feature is available already • 3V, 3.3V, 5V, 6V, 6.5V, 7V - 2.1A DC Output • 110V AC Switching Type Power Adapter • 10 foot long cord for easy access and flip-out / flip down AC prongs for portability • 2 Year Warranty <p>Dimensions: 3-1/4 x 2-1/4 x 1-1/2</p> |
| ACC7  | <p>Description:</p> <ul style="list-style-type: none"> • Power Supply for Canon Camcorders and Digital Cameras • The AC adapter saves battery life by providing power to the camera when downloading pictures from the camera to your computer. And if your device supports battery-charging, this AC adapter will charge the batteries in your device • 7Volt 1.9A DC Output • 100-240 AC transformer can be used anywhere in the world • 2 Year Warranty |
| ACCS6  | <p>Description:</p> <ul style="list-style-type: none"> • Power Supply for Casio, Minolta, and HP Camcorders and Digital Cameras • The AC adapter saves battery life by providing power to the camera when downloading pictures from the camera to your computer. And if your device supports battery-charging, this AC adapter will charge the batteries in your device • 6Volt 2.1A DC Output • 110V AC Switching Type Power Adapter • 2 Year Warranty |










AC / DC Adapter Picture Index & Specifications

| Model # | Information |
|--|---|
| ACF3  | Description: <ul style="list-style-type: none"> • Power Supply for Fuji, Kodak, Toshiba, and Ricoh Camcorders and Digital Cameras • The AC adapter saves battery life by providing power to the camera when downloading pictures from the camera to your computer. And if your device supports battery-charging, this AC adapter will charge the batteries in your device • 3Volt 2.1A DC Output • 110V AC Switching Type Power Adapter • 2 Year Warranty |
| ACF5  | Description: <ul style="list-style-type: none"> • Power Supply for Fuji, JVC, Toshiba, and Ricoh Camcorders and Digital Cameras • The AC adapter saves battery life by providing power to the camera when downloading pictures from the camera to your computer. And if your device supports battery-charging, this AC adapter will charge the batteries in your device • 5Volt 1.5A DC Output • 110V AC Switching Type Power Adapter • 2 Year Warranty |
| ACM50  | Description: <ul style="list-style-type: none"> • Power Supply for Sony Camcorders and Digital Cameras • The AC adapter saves battery life by providing power to the camera when downloading pictures from the camera to your computer. And if your device supports battery-charging, this AC adapter will charge the batteries in your device • 8.4Volt 1.3A DC Output • 110V AC Switching Type Power Adapter • 2 Year Warranty |
| ACMC45  | Description: <ul style="list-style-type: none"> • Power Supply for Canon, Minolta, and Pentax Camcorders and Digital Cameras • The AC adapter saves battery life by providing power to the camera when downloading pictures from the camera to your computer. And if your device supports battery-charging, this AC adapter will charge the batteries in your device • 4.5Volt 2.5A DC Output • 100-240 AC transformer can be used anywhere in the world • 2 Year Warranty |
| ACNEL1  | Description: <ul style="list-style-type: none"> • Power Supply for Nikon Digital Camera EN-EL1 and equivalent batteries • The AC adapter saves battery life by providing power to the camera when downloading pictures from the camera to your computer. And if your device supports battery-charging, this AC adapter will charge the batteries in your device • 8.4Volt 2.1A DC Output • 100-240 AC transformer can be used anywhere in the world • 2 Year Warranty |
| ACO3  | Description: <ul style="list-style-type: none"> • Power Supply for Olympus Camcorders and Digital Cameras • The AC adapter saves battery life by providing power to the camera when downloading pictures from the camera to your computer. And if your device supports battery-charging, this AC adapter will charge the batteries in your device • 3Volt 2.1A DC Output • 110V AC Switching Type Power Adapter • 2 Year Warranty |
| ACON6  | Description: <ul style="list-style-type: none"> • Power Supply for Canon Camcorders and Digital Cameras • The AC adapter saves battery life by providing power to the camera when downloading pictures from the camera to your computer. And if your device supports battery-charging, this AC adapter will charge the batteries in your device • 6.5Volt 2.1A DC Output • 110V AC Switching Type Power Adapter • 2 Year Warranty |






AC / DC Adapter Picture Index & Specifications

| Model # | Information |
|--|--|
| <p>ACS10</p>  | <p>Description:</p> <ul style="list-style-type: none"> • Power Supply for Sony Camcorders and Digital Cameras • The AC adapter saves battery life by providing power to the camera when downloading pictures from the camera to your computer. And if your device supports battery-charging, this AC adapter will charge the batteries in your device • 4.2Volt 2A DC Output • 110V AC Switching Type Power Adapter • 2 Year Warranty |
| <p>SPSL50</p>  | <p>Description:</p> <ul style="list-style-type: none"> • AutoCord 12V power adapter for Sony camcorders using 7.2V batteries and "Blade" type connector • Powers camera, and if supported, charges the battery in the camcorder • 3 Year Warranty <p>Dimensions: 46 x 1.5 x 1.25</p> |
| <p>DCC511</p>  | <p>Description:</p> <ul style="list-style-type: none"> • AutoCord 12V power adapter for Canon • Works with many cameras and camcorders using BP-511/BP-512/BP-522/BP-535 and equivalent Li-Ion batteries • 3 Year Warranty <p>Dimensions: 46 x 1.5 x 1.25</p> |
| <p>DCF80</p>  | <p>Description:</p> <ul style="list-style-type: none"> • AutoCord 12V power adapter for Fuji, Kodak and Toshiba Digital Cameras • Works with cameras using Fuji NP-80, Kodak KLIC-3000, Toshiba PDR-BT1/BT2 and equivalent Li-Ion batteries • 3 Year Warranty <p>Dimensions: 46 x 1.5 x 1.25</p> |
| <p>DCNEL1</p>  | <p>Description:</p> <ul style="list-style-type: none"> • AutoCord 12V power adapter for Nikon Coolpix Digital Cameras using an EN-EL1 Li-Ion battery • 3 Year Warranty <p>Dimensions: 46 x 1.5 x 1.25</p> |
| <p>DCS10</p>  | <p>Description:</p> <ul style="list-style-type: none"> • AutoCord 12V power adapter for Sony camcorders and still cameras using 3.6 volt batteries and "Square" type power connector • 3 Year Warranty <p>Dimensions: 46 x 1.5 x 1.25</p> |
| <p>UAC66</p>  | <p>Description:</p> <ul style="list-style-type: none"> • AutoCord Universal 6V Car/Camcorder Power Adapter for 8mm and VHS-C 6V Camcorders • AC adapter powers camera and will charges battery in devise where feature is available already • Led indicates positive power connection • Plugs into any 12V cigarette lighter receptacle - Power cord extends 52" • 3 Year Warranty <p>Dimensions: 3-1/2 x 1-3/4 x 7/8</p> |



AC / DC Adapter Picture Index & Specifications

| Model # | Information |
|---|---|
| <p>SPP02</p>  | <p>Description:</p> <ul style="list-style-type: none"> • Operates two 12V accessories simultaneously through cigarette lighter receptacle • Rotating plug connector locks, giving you the angle you want • Retractable socket covers protect unused ports • 3 Year Warranty <p>Dimensions: 5.25 x 2.5 x 1.25</p> |
| <p>SPP03</p>  | <p>Description:</p> <ul style="list-style-type: none"> • Operates three 12V accessories simultaneously through cigarette lighter receptacle • 36 inch cord and angeled plug allows placing the PowerPort wherever you want it • Optional bracket to mount the PowerPort with velcro or double sided tape (included) • 3 Year Warranty <p>Dimensions: 2.75 x 2.5 x 1.5</p> |
| <p>SPP04</p>  | <p>Description:</p> <ul style="list-style-type: none"> • Operates four 12V accessories simultaneously through cigarette lighter receptacle • 36 inch cord and angeled plug allows placing the PowerPort wherever you want it. • Optional bracket to mount the PowerPort with velcro or double sided tape (included) • 3 Year Warranty <p>Dimensions: 3 x 5.25 x 1.75</p> |

LENMAR
BATTERY SOLUTIONS

Powering a Portable World



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