

1021 Plus Barcode Scanner



1021 Plus CCD Barcode Scanner



RETAIL



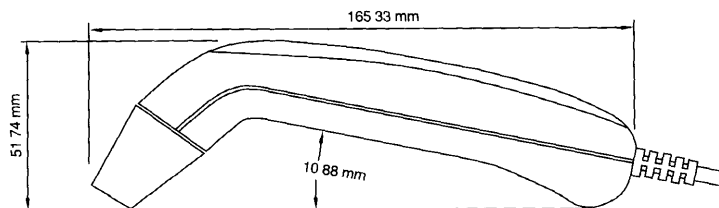
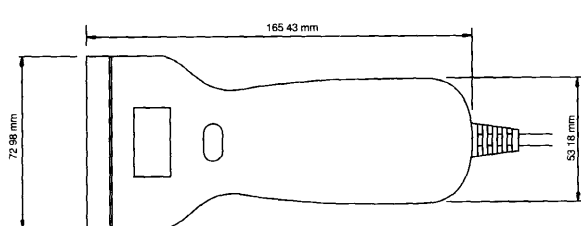
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Dimension



Electrical	Voltage	+5V+/-10%			
	Power Consumption Operation(Maximum) (Typical)	<43mA (5.5v,40°C) <38mA (5v,25°C)			
Environment	Temperature (operating)	0°C~50°C			
	Temperature (storage)	-20°C~60°C			
	Humidity (operating)	20%~90% (non-condensing)			
	Humidity (storage)	10%~95% (non-condensing)			
	Shock Resistance	100cm drop onto a concrete surface			
Physical	Weight	130g (cable not included)			
	Housing	ABS plastic			
	Switch	Rubber switch			
	Color	Ivory			
Optical	Optical Sensor	2048 Pixel (Sensor width=200 μm)			
	Light Source	Red LED (660 nm)			
	Resolution	0.125mm			
	Depth of Field	0~10mm			
	Width of Field	67mm			
	PCS	0.45 or more			
	Scanning Engine	80scans/sec			
	Scanning Angle	Front 10 degree; rear 20 degree Left & right 30 to 30 degree			
	Ambient Light Rejection	1200 lux (Direct sun-light) 2500 lux (Fluorescent light)			
Feature	Interface Type	Single unit for different interfaces: K-B Wedge, RS232, Wand Emulation			
	Symbology Supported	Code 39/Full ASCII Italy Pharma Code French Pharma Code Industrial 2 of 5 Interleave 2 of 5 Matrix 2 of 5 EAN8	EAN8 with ADDON2 EAN8 with ADDON5 EAN13/UPCA EAN13/UPCA with ADDON2 EAN13/UPCA with ADDON5 UPCE UPCE with ADDON2	UPCE with ADDON5 Codabar Code 93 Code 128 MSI Plessey	UPCA UPCA with ADDON2 UPCA with ADDON5
	Keyboard Interface	· IBM PC/XT/AT & compatible ones · PS2-30 · PS-55 · IBM 5550 · NEC 9800 · NEC 5200 · DEC VT series · NEC Astra · Macintosh (ADB) · Memorex Telex (same with IBM 34xx, IBM319x) · Tele-Vedio 965 · Unisys TO300 · WYSE Enhance KBD (US) · ADDS 1010 · Hitachi Elles			
	Indicator	Buzzer	Tone and volume programmable		
		LED	Red Color for Good Read; Green Color for Status		
	Programmable Feature	· Code ID · Prefix Code · Postfix Code · Length Code · Barcode type · Buzzer volume and frequency · ISBN/ISSN/CLSI/UK Plessey conversion Keyboard layout · Inter-character delay · Scanning mode · Terminal type · Language type · Time out · Baud rate · Data bit · Full/Half duplex, .			
	Data Editing Mode	Three editing formats are supported. Following conditions can be programmed · code type, data length, matching string and location Data can be cut up to 6 fields. Five additional fields can be programmed for each editing format. User programmable German field transmission sequence.			
	Language Supported for PC/AT	English (US), English (UK), French, Italian, Belgium, Norwegian / Swedish, Spanish, Portuguese. German. Others on demands			
	Quality Approved	· FCC class-A approved · CE approved(EMI , ESD & EMS)			

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