## KENWOOD

## Compact VHF/UHF FM Portable Radios

## TK-2107/3107



## The Primary Communicator

Rugged, fully featured and easy to handle, Kenwood's 16-channel TK-2107/3107 simply makes good business sense. Designed to meet tough MIL-STD 810 C/D/E specifications, this portable radio is extremely reliable - making it perfect for security, service industries and a wide range of commercial applications with simple yet demanding operational requirements. It even provides all the convenience of hands-free operation when used with the optional headset and microphone.

Sixteen RF Channels with QT/DQT Tone Keys
These compact and easy-to-use VHF/UHF portables are available with sixteen RF channels. Each RF channel can be assigned a Quiet Talk (QT) and Digital Quiet Talk (DQT) tone key to eliminate unwanted signals. This helps to minimise interference from other users, which means that audio will not be heard if your radio receives a signal with the incorrect tone key.

## Rock-Solid Design

The TK-2107/3107 is your guarantee of absolute performance in demanding situations as it fully complies with MIL-STD 810 C/D/E standards for resistance to shock, vibration, humidity, dust, and light rain. The aluminium die-cast chassis, sealed case design, and SMA antenna connector can withstand rough handling to enable these exceptionally rugged radios to provide years of reliable service.


| Military <br> Environmental <br> Standards | MIL-STD 810C | MIL-STD 810D | MIL-STD 810E |
| :---: | :---: | :---: | :---: |
| Light Rain | $506.1 /$ Proc. II | $506.2 /$ Proc. II | $506.3 /$ Proc. II |
| Humidity | $507.1 /$ Proc. II | $507.2 /$ Proc. II | $507.3 /$ Proc. II |
| Dust | $510.1 /$ Proc. I | $510.2 /$ Proc. I | $510.3 /$ Proc. I |
| Vibration | $514.2 /$ Proc. VIII, X | $514.3 /$ Proc. I | $514.3 /$ Proc. I |
| Shock | $516.2 /$ Proc. I, II, V | $516.3 /$ Proc. I, IV | $516.4 /$ Proc. I, IV |

Wide/Nar row Channel Bandw idth
The TK-2107/3107 can be programmed for wide or narrow bandwidth, 12.5 or 25 kHz , operation per channel to accommodate present and future channel allocations.

Time-Out Timer
When the programmable, preset, continuous transmit limit is reached, the time-out timer automatically switches the TK-2107/3107 to receive operation. This can limit the transmission talk time of each unit to help reduce channel congestion and conserve battery power.

Batter y-Saver
This feature automatically puts the radio in "sleep" mode to conserve power when it has been in standby mode (no transmit or receive) for more than the preset limit.
Two-Colour LED
For added convenience, the two-colour LED indicator lights red for transmit and green for an active channel.

Low -Battery Alert
The flashing red LED indicator warns you when the battery should be re-charged.


Provided Accessories
The TK-2107/3107 portables are supplied with a rechargeable NiCd battery, antenna, trickle drop in charger, belt clip and wall charger.


Certain accessories may not be available in all markets.


Kenwood follows a policy of continuous advancement in development. For this reason specifications may be changed without notice.

