

TK-3501 Kenwood Specs

Technical Specifications

Number of Channels	16
Channel Spacing	12.5 kHz
Battery Life	With KNB-63L: 20 hours - 5-5-90 duty cycle, with battery saver on
Frequency Stability - ± 2.0 ppm	Yes
Operating Voltage	7.5 V DC $\pm 20\%$
Dimensions	With KNB-63L: W x H x D 54 x 117 x 25.5mm
Weight (net)	With KNB-63L: 210g
Range (under normal conditions)	approx. 9 km

Receiver Specifications

Audio Output 1.5 W with less than 10% distortion from new BTL Amplifier

Transmitter Specifications

RF Power Output 0.5 W (PMR446 standard)

PMR General Features

<u>16 Channels/8 PMR446 Frequencies</u>	Yes
<u>3-colour LED (Red, Orange, Green)</u>	Yes
<u>All-In-One Package</u>	Yes
"All Reset" function	Yes, Restores all channels to their default frequencies, plus resets Tones, VOX and keys to their default functions
<u>Battery Saver Mode</u>	Yes
<u>Busy Channel Lock-out</u>	Yes
<u>Calling Alert</u>	Yes
<u>Compact Design</u>	Yes
<u>Ease of Operating Use</u>	Yes
<u>Enhanced Kenwood Audio</u>	Yes
<u>Internal VOX Ready</u>	Yes
<u>Key Lock</u>	Yes
<u>Low Battery Warning</u>	Yes
<u>Monitor Button</u>	Yes
<u>Programmable Function Keys</u>	1 Programmable Function Keys
PTT Release Tone	Yes
<u>QT (CTCSS) / DQT (digital)</u>	Yes
<u>Scan</u>	Yes
<u>Selectable Microphone Gain</u>	Yes
<u>Time-Out Timer</u>	Yes

VOX Internal VOX with 10-level Sensitivity Adjustment

Windows PC Programming and Tuning Yes

PMR Construction Features

Compatilby with other PMR446 brands Yes

Options

Choice of Optional Battery Packs Yes

Applicable Standards

For use in the EU Yes

IP54 Yes

MIL-STD 810 C/D/E/F/G Yes

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