

The

With its durable die-cast chassis. Kenwood's ProTalk® meets military standards for reliable performance in demanding work environments.

The aluminium die-cast chassis provides exceptional strength. This combines with a sealed case design to ensure that the ProTalk® will provide years of reliable use. In addition to hard knock and drops, this rugged radio is also built to survive all weather environments. In fact, it satisfies or exceeds the stringent IP54/55 dust and water intrusion standards and also the US MIL-STD 810 C. D. E & F environmental standards, including the demanding "blowing rain" test.

MIL-STD	Method / Procedures			
	810C	810D	810E	810F
Low Pressure	500.1/Proc. I	500.2/Proc. I, II	500.3/Proc. I, II	500.4/Proc. I, II
High Temperature	501.1/Proc. I, II	501.2/Proc. I, II	501.3/Proc. I, II	501.4/Proc. I, II
Low Temperature	502.1/Proc. I	502.2/Proc. I, II	502.3/Proc. I, II	502.4/Proc. I, II
Temperature Shock	503.1/Proc. I	503.2/Proc. I	503.3/Proc. I	503.4/Proc. I, II
Solar Radiation	505.1/Proc. I	505.2/Proc. I	505.3/Proc. I	505.4/Proc. I
Rain	506.1/Proc. I, II	506.2/Proc. I, II	506.3/Proc. I, II	506.4/Proc. I, III
Humidity	507.1/Proc. I, II	507.2/Proc. II, III	507.3/Proc. II, III	507.4
Salt Fog	509.1/Proc. I	509.2/Proc. I	509.3/Proc. I	509.4
Dust	510.1/Proc. I	510.2/Proc. I	510.3/Proc. I	510.4/Proc. I, III
Vibration	514.2/Proc. VIII, X	514.3/Proc. I	514.4/Proc. I	514.5/Proc. I
Shock	516.2/Proc. I, II, V	516.3/Proc. I, IV	516.4/Proc. I, IV	516.5/Proc. I, IV

Optional Accessories

KNB-29N

Ni-MH Battery, 16 hours (7.2V, 1500mAh)

KNB-30A

Ni-Cd Battery, 11 hours

KSC-31

Rapid Charger for the KNB-29N

and KNB-30A

KMC-17

Heavy-Duty

KMC-21

Compact Low-

Profile Speaker

Microphone

Speaker Microphone

(7.2V. 1100mAh)





KHS-8BL 2-Wire Palm

Microphone

KHS-9BL 3-Wire Lapel

Microphone with

Earphone (Black)

Microphone





















KHS-10-OH Noise-Reduction Headset with Noise-Cancelling



Not all accessories and options may be available in all markets. Contact an authorized Kenwood dealer for details

Specifications

- . Number of channels: 16
- . RF output power: 0.5W ERP
- Dimensions (W x H x D): 54 x 122 x 33mm including battery
- . Weight: 360g with KNB-29N battery

Kenwood follows a policy of continuous advancement in development. For this reason, specifications may be changed without notice. ProTalk® is a registered trademark of Kenwood Corporation.



KENWOOD MEANS RUSINES

Kenwood Communications has been putting people together since 1946. Our products are sold in 120 countries throughout the world, where our reputation for high quality, reliability and the ability to perform even under the most extreme situations, is second to none. From the police, emergency services and armed forces to rock concerts, Formula 1 and major sporting events, Kenwood Communications is the natural choice in PMR.



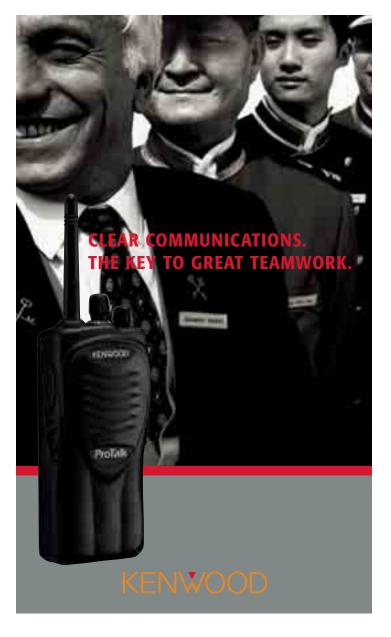
KENWOOD ELECTRONICS UK LIMITED

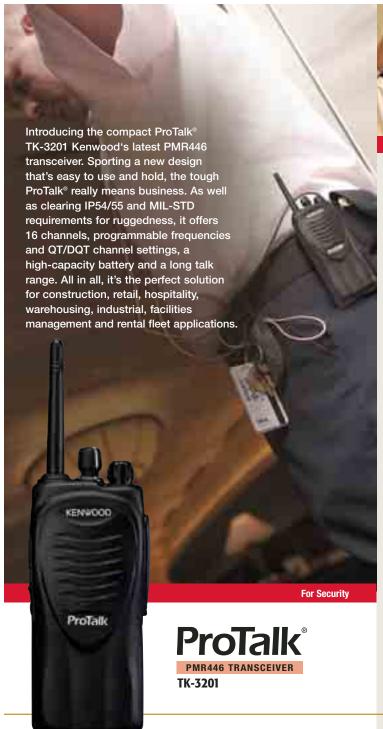
Kenwood House, Dwight Road, Watford, Herts, WD18 9EB, United Kingdom www.kenwood-electronics.co.uk comms@kenwood-electronics.co.uk

COMTK3201CAT

ProTalk

PMR446 TRANSCEIVER TK-3201













For Restaurants and Hotels

For Retailers

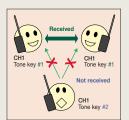
For Construction

16 Channels

The ProTalk® offers 16 channels, each of which can be programmed by the user to any of the 8 pre-stored frequencies, guided by the voice synthesizer.

Versatile Signalling

Sub-audible QT tone & DQT digital codes mute undesired voice traffic audio and segregate user talk groups on shared frequencies or radio systems. Similarly guided by the voice synthesizer, the user can pick any of the pre-stored settings - 26 QT tones and 12 DQT codes (plus Off).



■ Compatibility

Thanks to the pre-stored 8 frequencies and 38 QT tones and DQT codes, the ProTalk® can operate on the same channels and coded squelch tones as other business radio brands. So choosing the rugged Kenwood ProTalk® will not impact on any of your previous investments in radio equipment.

■ All-in-one Package

The ProTalk® is ready for use immediately after purchase. It comes with all necessary accessories, including a rapid charger and a powerful Ni-MH battery pack with extra capacity (1500mAh). A handy belt clip is also provided.

Long Battery Life

The supplied battery KNB-29N offers up to 16 hours of operation.

■ Talk Range of 5km (3 miles)

The ProTalk® offers 0.5W of power to enable direct radio-toradio communication on the same frequency (simplex) for distances of up to 5km*.

* Talk range will vary depending on terrain, obstructions, and other conditions.

■ Enhanced 2-Way Audio

A portable radio may well have to perform in a noisy environment, so the frequency curve of the ProTalk® has been customtuned to optimize two-way communications. Moreover, the 32mm-diameter speaker delivers up to 500mW, ensuring communications are always loud and clear.

Other Features

- Scan Channel Confirmation Mode Key Lock
- Voice Inversion Scrambler Calling Alert
- Time Out Timer Low Battery Warning

Included Accessories

- Ni-MH Battery Pack (16 hours) Spring-action Belt Clip
- Rapid Charger

Compact Design, Friendly Controls

The ProTalk® is worthy of an industrial design award superbly functional and rugged, yet smart enough to look at home in a hotel foyer or restaurant. Every detail has been carefully designed. Its rounded ergonomic contours provide a comfortable hold, while a non-slip elastomer rotary switch ensures a good grip for accurate channel selection.

