

HAND HELD RADIO WITH LCD

PMR-446



HANDY AND COMPAC

The new TX-1446 is the ideal radio for reliable communications in the toughest environments by combining the key requirements of business, commercial and high-end users; convenience, reliability, durability, functionality and performance. No other compact professional PMR446 radio can deliver so much versatility and functionality.

MENU DRIVEN CONFIGURATION SYSTEM

The TX-1446 is both easy to operate and highly adaptable, through the use of a user-friendly menu driven configuration system. This allows a great depth of control, without the need for PC programming or control software. The large LCD display keeps the user fully informed of the radio settings at all times. In addition, the rotary volume and on/off control, tactile PTT and other controls, make operation extremely straightforward.

SMART CHARGING SYSTEM

Each radio is supplied with an intelligent desk top charger which optimises the battery charge process and notifies the user when charging is complete - maximising battery life and avoiding the uncertainty associated with traditional charger designs.

LIGHT WEIGHT, BUT LONG LIFE SPAN

The high capacity (1000 mAh) Lithium Ion battery supplied delivers reliable communications for up to 16 hours, whilst minimising the unit size and weight - just 185g including the battery.

EXTENDED RANGE

Communication range is exceptional - up to 6km* or more subject to terrain and other conditions.

For demanding communications, demand the best - the TX-1446.

* Subject to terrain and other operating conditions



- * 8 Channels
- * 50 CTCSS + 104 DCS
- * More Than 16 Hours' Battery Life
- * Li-Ion Battery(1000mAh)
- * Rotary Volume Switch
- * Rugged, Impact-Resistant Construction
- * IP-54 Water Resistant

· Actual Size ·

GENERAL SPECIFICATIONS

446.00625-446.09375MHz
8 channels
7.4 V DC
50 ohms
5KHz, 6.25KHz
-30°C to +60°C; -22°F to +140°F

185g

16 hours

Dimensions (H x W x D) With Standard Li-ion Battery Weight With Standard Li-ion Battery Average Battery Life @ 5/5/90 Cycle With Standard Ni-MH Battery Environmental sealing

MIL-STD-810-C,D,E&F and IP54 Impact resistant housing exceeding MIL-STD-810-C,D,E&F and TIA/EIA603

98mm x 63mm x 31mm

Environment resistant housing exceeding MIL-STD-810-C,D,E&F and TIA/EIA603











SUPPLIED ACCESSORY

 Antenna sheathing TAN-1060

Shock and vibration

Dust and humidity





 Battery pack (Standard Cell) TBP-1107L



 Carrying Case ACE-5018



OPTIONAL ACCESSORY

· Quick charger



 Power Adaptor TCG-1006A



 Carrying Case ACE-5018(Standard Cell) ACE-5019(Heavy Duty Cell)



 Earbud **AES-4212RS**



 Battery pack (Standard Cell) **TBP-1107L**



 Battery pack (Heavy Duty Cell) TBP-1197L



 Antenna **TAN-1060**





· Aqua pack AQA-5000



· Car adaptor ACG-3312L



· Speaker-Microphone AMC-3010RS





