

WPC APPROVED GOVT ORDER NO-1047(E)

T5

TURBO

PROFESSIONAL
FM TRANSCEIVER



TURBO T5

Professional Transceiver

Non-Standard

CTCSS/DCS input

CTCSS/DCS encoding and decoding

» Scan Function

VOX Function



Voice Prompt

Busy Channel lock

Battery Saving Function

3500 mAh Battery

Rugged Design

Government Approved License Free Walkie FM Radio

TURBO

Professional FM transceiver

T5

MAIN FUNCTIONS

Scrambler
Scan function
VOX function
Voice Prompt
Busy channel lock
channel lock
Battery saving Function
Comander function
CTCSS/DCS encoding and decoding
PC programmable
Non-standard CTCSS/DCS input

GENERAL

Frequency Range	PMR446
channel Capacity	16 CHANNELS
Channel Spacing	12.5KHz/25KHz
Frequency Stability	±2.5PPM
Operating Temperature	-20-+60 C
Antenna Impedance	50
Operationg Voltage	7.4V
Dimensions	111.2x55.8x34mm
Weight	220g
Battery	3500mAh

STANDARD ACCESSORIES



OPTIONAL ACCESSORIES



More accessories please refer to our website.

TRANSMITTER

Rf Output Power	0.5W
modulation Type	16k F3E
Modulation Limiting	5KHz
Modulation Character	+3dB/-3dB
Spurious Radiation	0.75 μ W
Adjacent Ch.power	≥ 65dB
Max Fr. Deviation	≤ 5KHz
Occupied Bandwidth	≤ 16KHz

RECEIVER

Receiving Sensitivity	0.25 μ V
Adjacent Ch. Selectivity	60dB
Inter-modulation	60dB
Co-channel Suppression	-8dB
Audio Response	+2dB-10dB
Audio Output	1mW
Audio Distrotion	≤ 3%