

Talk PRO

H 450A

Professional Two-Way Radio

WATER RESISTANT
XENON TORCH
48 HOURS TALK TIME
5.5 WATT



Main Features

- Powerful Torchlight, 15 ft beam
- 48 hrs talk time with 2200 mAh battery
- Dustproof and waterproof
- MIL STD 810, C D, E
- Auto power save
- Whisper mode & internal noise cancelling

General

Frequency Range	UHF: 350-390MHz
Channel Capacity	16(15+S)
Channel Spacing	25.0kHz/ 12.5kHz
Frequency Stability	±2.5PPM
Operating Temperature	-35~+60°C
Antenna Impedance	50Ω
Operating Voltage	7.4V
Dimension (H×W×D)	61 (L) X 40 (W) X 126 (H) mm
Weight (with antenna & battery)	252g
Battery	2200 mAh Li-ion

Transmitter

RF Power (H/L)	7W / 4W / 1W
Modulation Type	16k0F3E/ 8k0F3E
Modulation Limiting	±5kHz / ±2.5kHz
FM Distortion	≤5%
Residual FM	FM-45dB / -40dB
Adjacent Channel Power	-70dB / -60dB
Spurious and Harmonics	≤-36dBm

Receiver

Sensitivity	0.22μV / 0.25μV
Adjacent Channel Selectivity	70dB/60dB
Intermodulation Reject Ratio	65dB
Spurious Response Reject Ratio	70dB
S/N	45dB / 40dB
Rated Audio Power Output	500mW
Rated Audio Distortion	≤5%

Talk PRO

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