



Feature:

- LCD display/Keypad input
- MENU Mode
- 50 CTCSS Tones
- 107 DCS Tones
- VOX: 16-optional
- Call Tone: 16-Optional
- High-Medium-Low Power
- Squelch Grade setting
- Low Power alarm
- Auto Power Save
- Transmit Time Limiter
- Channel Scanning
- 5/6.25/10/12.5/25KHz compatibility
- Li-ion battery pack
- Busy Channel Lock-out
- PC Programmed
- Name Memory
- Name mode indication
- Name / Frequency model switch
- Name or Number of self-programmable

Specification

Model	TK-980A	TK-990A
Frequency Range	VHF 136-174MHz	UHF 400-480MHz
Channel	199	
Operating Voltage	7.4V DC (Li-ion battery pack)	
Antenna Impedance	50Ω	
Working Temperature	-30°C ~ +60°C	
Frequency Stability	±2.5PPM	
Dimension (w/o antenna)	92×53×30mm	
Weight (w/Battery)	250g	
packaging	Gift box(the body together with the accessories)	

Compatible w/American Military Standard(MIL-STD-810C/D/E)

Transmitter(EIA-RS 316B Standard)

RF Power Output	4/5W
Modulation Type	F3E
Modulation distortion	<5% (300~3000Hz)
Max Freq. Deviation	<5KHz (1000KHz when 100%)
FM Noise	≤-45dB

Receiver

Sensitivity (12dB SINAD)	0.16μV
Selectivity	55dB
Adjacent Channel Selectivity	≥70dB
Noise Respond	≥60dB
FM Noise	45dB/40dB
Modulation Type	16KOF3E
Audio Power Output	500mW when Distortion Less Than 10%
Audio Distortion	<5%
Operating Bandwidth	±7KHz



Optinal Accessories