

YOUR TRUSTED ANALOG COMMUNICATION PARTNER

K88 Portable Analog Radio

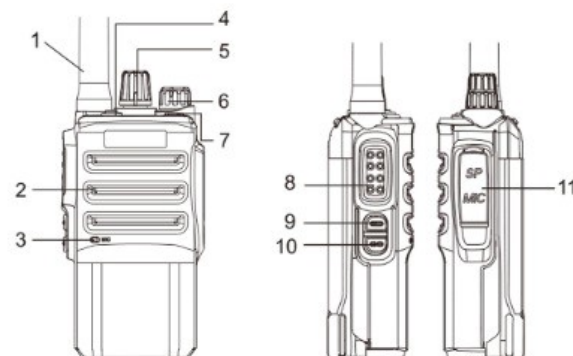


PRODUCT FEATURES:

PT/DQT
High / Low Output Power Selective
Wide / Narrow Bandwidth Selective
Compressor Function
Scrambler
Frequency Hopping (FH)
Low Battery Alert
Scan Add/Delete
Squelch Level Setting

- Wireless Frequency Decoding (One-Key Sync)
- Time-out Timer (TOT)
- Voice Announcement
- Power Saving
- Emergency Alert
- Scan
- VOX/VOX Delay
- Password of Programming

Radio Overview



NO	NAME
1	Antenna
2	Speaker
3	MIC
4	Top Key
5	Channel Knob
6	Power/ Volume Knob
7	LED Indicator
8	PTT Key
9	Side Key 1
10	Side Key 2
11	SP/MIC Jack

Specification

General	
Frequency Range	UHF:400-470MHz
Channel Capacity	16
Channel Spacing	12.5KHz / 25KHz
Operating Voltage	3.7V
Battery Capacity	1800mAh
Battery Standby Time	Around 175h
Dimensions	151mm*57.5mm*42.6mm
Weight (with antenna& battery)	Around 166g
Receiver	
Sensitivity	≤0.18uV/0.22uV
Adjacent Channel Selectivity	≥60dB
Blocking	≥80dB
Intermodulation	≥60dB
Spurious Response Rejection	≥70dB
SNR	≥50dB
Audio Output Power	≥0.5W
Audio Distortion	≤5%

Transmitter	
Modulation Mode	16kΦF3E/8kΦF3E
Modulation Limiting	±5kHz/±2.5kHz
Output Power	2W
Audio Distortion	≤5%
Residual FM	-45dB
Adjacent Channel Power	-67dB
Hum and Noise	-36dBm<1GHz -30dBm>1GHz

Environmental	
Working Temperature	-25℃ ~ +55℃
Storage Temperature	-40℃ ~ +70℃
Shock & Vibration	GJB 150-2009 MIL-STD-810 C/D/E/F/G

*The above specifications are tested in accordance with applicable standards. Due to the continuous development of the above index data are subject to change without notice.

Standard Accessories



Battery



Belt Clip



AC Adaptor



Hand Strap

