



RT86

Long-distance Call Handheld Two Way Radio

Specification:

Frequency Range	430-440MHz
Display screen	1.4 Digital tube screen
Net Weight(with antenna and battery)	295g
Number of channels	16
Frequency hopping (special tone)	OFF /Mode1、2、3
VOX	1-9 level
Squelch	0-9 level
Battery capacity	2600mAh&7.4V
Operating Temperature	-15°C~+55°C
Wide and narrow band	12.5KHz/25KHz

Receiver

Receive Sensitivity	≤0.25 μV	
Squelch Sensitivity	≤0.25 µV	
HUM and Noise	≥40 dB	
Adjacent Channel Selectivity	≥65 dB	
Spurious suppression	≥55dB	
Audio distortion	≤5%	

Transmitter

Output Power	High:10W Low:1.0W
Modulation method (wide/narrow band)	16K ⊄ F3E / 11K ⊄ F3E
Emission current	≤2.5A
Frequency deviation (wideband/narrowband	≤5KHZ / ≤2.5KHz
Audio distortion	≤5%
Stray power	7.5uW

Package includes

- 1 x two way radio
- 1 x Battery
- 1 x Lanyard
- 1 x USB Charger
- 1 x Back clip
- 1 x User Manual

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