



Q7

PROFESSIONAL
FM TRANSCEIVER

- High-capacity lithium polymer battery, working time more durable
- Strong power output, talk effect more clear and reliable
- Unique read and write encrypted frequency control function
- FM radio(optional)

10W



RadioWave
TOTAL WIRELESS SOLUTIONS



Q7

Function and features

- 0-9 grade squelch level
- Emergency alarm
- PC programming password setting
- Side key function setting
- 60-254.1Hz non-standard CTCSS setting
- 000-777 non-standard DCS setting
- High-capacity lithium polymer battery, working time more durable
- High/low power output
- Low battery alert
- End-tone elimination
- 12.5K/25K wide and narrow band selectable
- Time out timer(TOT)

Product Specifications

Part of the product	Transmit section		Accepted part		
Frequency Range	VHF: 136MHz-174MHz UHF: 400MHz-480MHz	Power Output	VHF: 10W (MAX) UHF: 10W (MAX)	Sensitivity	0.18uV
Number of Channels	16 Channels	Modulation	F3E (FM)	Audio Power	≥500mW
Working Voltage	(DC) 7.4V	Maximum Deviation	≤ 5KHz ≤ 2.5KHz	Audio Distortion	≤ 10%
antenna impedance	50Ω	Radiation Power	≤ 7.5uW	Noise Respons	≥ 65dB
Frequency Stability	± 2.5ppm	Neighbour Channel power	≤ -65dB ≤ -60dB		
Working Temperature	-20°C - +60°C				
Operating Type	Same frequency simplex or different frequency simplex operation				
Size(HxLxW)	133 X 58 X 38mm				
Weight	250g				

标准配件 Standard accessories



Battery Antenna Belt clip Charger Power Adapter Hand Strap

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