

Powerful and Clear Audio

Frequency Range: UHF 450 - 470MHz

50 Groups CTCSS/104 Groups CDCSS



- Superior Audio with a 40 mm Diameter Speaker
- Vibration Function Standard
- VOX
- D-Ring Earphone Included
- High Capacity 1500 Mah Li-ion Battery
- Meets IP-54

Commercial Two - Way Radio

Specifications

- RF Power Output: 2W UHF
- Programmable 12.5kHz / 25 KHz Channel Spacing
- CTCSS (50 Groups) / CDCSS(104 Groups)
- Channel Scan Function
- Monitor
- Time-Out Timer
- Busy Channel Lock-out
- LCD With Low Battery Alert
- High Capacity 1500mAh Li-ion Battery With Rapid Charger
- PC Programmable
- Vibration Function Standard
- VOX Function
- D-Ring Earphone Included
- LCD Backlight

QP-250

Commercial Two-Way Radio



General

Frequency Range	UHF: 450-470 MHz
Channel Capacity	32
Channel Spacing	25/12.5 KHz
Operating Voltage	3.7V
Battery Life with 1500 mAh Li-ion	More than 9 Hours
Frequency Stability	± 5ppm
Operating Temperature	-30°C ~ +60°C
Antenna Impedance	50Ω
Dimensions (without antenna & battery) LXWXH	100mmX28mmX48mm
Weight (with antenna & battery)	120g

Transmitter

RF Power Output	2W UHF
Modulation	F3E
Spurious and Harmonics	-36dBm < 1GHz / -36dBm > 1GHz
FM Noise	< 100Hz
Audio Distortion	≤ 5%

Receiver

Sensitivity	0.25/0.28μ V
Selectivity	60/55dB
Intermodulation	60dB
Spurious Response Rejection	60dB
S/N	30dB
Audio Power Output	0.8W
Audio Distortion	≤ 5% @ 0.5W/3.7V

FCC IDENTIFIER: XMHQP-250U
CANADIAN IC NUMBER: 8502A-QP250U



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Accessories



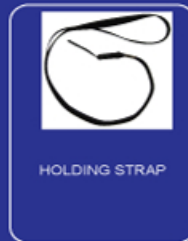
Battery
QB 250-1500
3.7 V 1500 mAh Li-ion



WALL CHARGER
Input: 100-240 V AC



BELT CLIP



HOLDING STRAP



D-RING
EARPIECE/MIC/PTT

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