

DIGICOM

Professional FM Transceiver

Easy, fast, clear

VR-230

- 16 Memory Channels
- 4W Output Power
- DTMF Decoding and Encoding
- ANI (Caller ID)
- All Calls, Group Calls, Selective Calls
- Built in VOX Function
- Multi Scan Function
- Distant Urgency Alarm Function
- FM Radio Function



Main Features

- Frequency Range:350 MHz
- Output Power:4W/1W
- 16 Memory Channels
- DTMF Decoding and Encoding
- VOX Built-In
- 105 groups DCS And 50 groups CTCSS
- English Voice Guide
- Wide/Narrow Bandwidth Selection(25KHz/12.5KHz)
- Calling Ring Function
- Distant Urgency Alarm Function
- Multi Scan Function
- Channel Steps(5/8.25/10/12.5/25KHz)
- High/Low Power Changeable
- Busy Channel Lockout
- Low Voltage Battery Pack Voiceprompt
- Transmit Over Time Prompt
- Adding Channel Scan Function
- Wireclone Function
- Power Saving Function
- Voice Compress Function
- FM Radio Function

Technical Specification

Frequency Range	350-MHz
Channel Capacity	16
Channel Spacing	25/12.5KHz
Maximum Deviation	+ 5KHz to 25KHz - 2.5KHz to 12.5KHz
Frequency Stability	+ 2.0ppm
Operating Voltage	7.4V
Operating Temperature	-30℃~+60℃
Battery	1400mAh(Li-ion)
Standby Current	50mA
Antenna Impedance	50 Ω
Dimension (without antenna&battery)	108×60×38(mm)
Weight(with antenna&battery)	230g

Transmitter

RF Power Output	4W/1W
Modulation	16K ΦF3E/11 ΦF3E
Spurious and Harmonious	-30dBm<1GHz -30dBm>1GHz
FM Noise	40dB
Adjacent Channel Power	70dB/50dB
Audio Distortion	≤5%

Receiver

Sensitivity (120b SINAD)	0.25 μV
Selectivity	60dB
Intermodulation	60dB
Spurious Response Rejection	65dB/70dB
Audio Power Output	500mW
Audio Distortion	≤3%(0.5W)

Marketed by Lipi Digital Limited
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Dealer's Stamp:

