

DMR-K8 DMR-1660

DIGITAL TWO WAY RADIO



New LCD displaying



128 memory channels



U/V, V/V, U/U, V/U

TDMA Digital Technology Text Message In Digital Mode

- Full frequency Mode/PC Programmable
- Frequency Range: 136-174MHz/400-470MHz
- High/Low Power • TOT
- 128 memory channels
- FM Radio Max 32 saving
- Online upgrade • Flashlight
- Digital/Analog Communication
- Analog communication: CTCSS/DCS
- Analog communication: Wide/Narrow Band
- Digital communication: Encryption
- Channel Spacing: 6.25KHz/12.5KHz (Digital mode)
- Vocoder Type: AMBE+2
- IP55 Water Resistance/Dust Protector



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ISO9001:2000



MATH MARK (FUJIAN) COMMUNICATIONS CORP LTD.

Add: Math-Mark Edifice, Optoelectronics-information industry base, Nan'an, Fujian

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General

Frequency Range	136-174/240-260/400-470/470-520MHz FM radio 76-108MHz
Memory Channels	128 Channels
Channel Spacing	25kHz
FM Modulation Mode	16ΦF3E
Frequency Stability	± 1.5ppm
Antenna impedance	50Ω
Battery Voltage	7.4V DC ± 20%
Average Battery Life 5-5-90% Duty Cycle	More than 50 Hours(with Lion Battery)
Dimensions(HxWxD)	110x58x32(without antenna)
Weight(Approx.)	220g (with Lion Battery)

Receiver

Reference Sensitivity	-123 dBm (SNR: 12dB)
Squelch Opening Sensitivity	≤0.4uV
Audio Power	500Mw
Speaker Impedance	8Ω
Audio Distortion	≤10%
Modulation Receive Bandwidth	≥ ± 7KHz
Spurious Response Rejection	≥60db

Transmitter

Output power	4W/1W(Hi/Low)
Deviation	4.2KHz
Voice Deviation	≤3KHz
CTCSS Deviation	≤0.75KHz ± 50Hz
DCS Deviation	≤0.75KHz ± 50Hz
Modulation Sensitivity	12 ± 3mV
Modulation Distortion	≤5%
Spurious Radiation	≤ -55dB

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