



Main Technical Specification

Frequency Ranges	VHF: 66-88MHz / 136-174MHz / 245-246MHz UHF: 400-470MHz / 450-520MHz
Channel Spacing	Wide:25KHz / Narrow:12.5KHz
Output Power	VHF:5W/1W UHF:4W/1W
Memory Channels	128
Voltage(DC)	7.4V
Working Temperature	-30℃ ~ +60℃
Antenna Impedance	50Ω
Audio Distortion	≤5%
Modulation Type	FM(F3E)
Max. Frequency Deviation	≤±5KHz
Adjacent Channel Selection	≥65 dB
Frequency Stability	±2.5ppm
Sensitivity (12dB SINAD)	≤0.2μV
Audio Output power	≥500mW
Spurious Radiation	≤-60dB
Waterproof	IP55



Main Features

- DTMF Encoding and Decoding
- High/ Low Power Adjustable
(VHF:5W/1W UHF:4W/1W)
- 105 groups DCS/ 50 groups CTCSS
- Wide/Narrow Bandwidth Selectable(25KHz/ 12.5KHz)
- PTT-ID
- TOT(Time-out Timer)
- VOX(Level Adjustable)
- Busy Channel Lockout
- Multi Step Frequency(5K/6.25K/10K/12.5K/25K)
- Wire-clone Function
- FM Digital Radio
- High Capacity Li-ion Battery
- Priority Channel Scan

KG-879

CE0678

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REACH



ISO9001:2008
ISO14001:2004

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