

KG-679E

Main Technical Specification

Frequency Range(MHz)	VHF: 88-88MHz 136-174MHz UHF: 400-470MHz
Channel Spacing	Wide:25KHz / Narrow:12,5KHz
Output Power	VHF:5W/1W UHF:4W/1W
Memory Channels	200 only for advanced
Voltage(DC)	7.4V
Working Temperature	-30°C to + 60°C
Antenna Impedance	50Ω
Audio Distortion	<5%
Modulation Type	FM(F3E)
Max.Frequency Deviation	≤ ± 5KHz
Adjacent Channel Selectivity	≥65dB
Frequency Stability	± 2.5ppm
Sensitivity(12dB SINAD)	<0.2 μV
Audio Power Output	≥500mW
Spurious Radiation	< -60dB
Waterproof	IP55
Weight(including batterypack)	241g
Size(without antenna)	61,5x117x38,5mm

5 Tones and 2 Tones Inspection, Monitor, Stun, Kill and Emergency Alarm

Main Features: **Advanced**

- DTMF Encoding and Decoding
- High/Low Power Selection (VHF: 5W/1W UHF: 4W/1W)
- 105 Groups DCS / 50 Groups CTCSS
- Wide/Narrow Bandwidth Selection (25KHz/12.5KHz)
- ANI (Caller ID)
- PTT ID
- TOT (Time-out Timer)
- VOX-Transmission (Level Adjustable)
- Busy Channel Lockout
- All Calls, Group Calls and Selective Calls
- Multi Step Frequency (5K/6,25K/10K/12,5K/25K)
- Multi Scan-Mode (TO/CO/SE)
- Wire-clone Function
- FM Radio
- IP55 Waterproof
- Scrambler: 1 Group
- Inspection, Monitor, Stun, Kill and Emergency Alarm
- DCS/CTCSS of Rx and Tx can be Set Respectively
- 5 Tones and 2 Tones
- 1750Hz Burst-Tone
- Monitor Priority Channel

