

# KG 669E Adv



## Main Features

. 128 memory channels
. 8 groups scrambler
. Channel name edit available
. Output power VHF 5W/1W UHF 4W/1W
. High/Low power can changeable by top key
. VOX (Level adjustable)
. DTMF encoding and DTMF decoding
. 105 groups D.C.S/50 groups CTCSS
. DCS/CTCSS of RX and TX can be set respectively
. Reverse frequency function
. Busy channel lockout
. Distant alarm
. ANI (Caller ID)
. Multi scan mode (TO/CO/SE)
. Inspection, monitor, stun, kill and emergency alarm
. All calls, group calls and selective calls
. Calling ring and ring overtime auto answer
. Multi silent mode (QT/QTADT/QTXTDT)
. Channel steps (5K/6.25K/10K/12.5K/25K)
. Wide/Narrow bandwidth selection (25KHz/12.5KHz)



Li-ion BatteryPack



Intelligent Charger



Adapter



BeltClip



High Gain Antenna



HandStrap

### **Optional Features**

. 5/2 tone and 1750Hz burst tone
. Priority scan
<b>Remark: If the radio with above optional features, it will available 200</b>
<b>memory channels and 1 group scrambler.</b>

### **Super Features**

. Digital FM radio with frequency display
. Three color LCD backlight display
. Frequency/Channel/Frequency+Channel display mode
. Voice guide (Chinese / English)
. Side key programmable
. Menu/Channel reset
. Keyboard lock (Auto/Manual)
. Wireclone function
. Programmable by computer
. Input frequency by using keypad
. PC software disable frequency input
. Come with 1300mAh/1700mah Li-ion battery and intelligent charger

**Technical indicators:****KG-669E Technical Specification**

Frequency Range	VHF: 66-88/136-174/245-246MHz UHF: 300-350/350-390/400-470/450-520MHz
Channel Capacity	128(200)
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	1300/1700mAh(Li-ion)
Standby Current	50mA
Antenna Impedance	50
Dimension(without antenna battery(L×W×H))	106×63×39(mm)
Weight(with antenna battery)	265g
<b>Transmitter</b>	
RF Power Output	VHF:5W/1W    UHF:4W/1W
Modulation	16K    F3E/11K    F3E
Spurious and Harmonious	-36dBm 1GHz    -30dBm 1GHz
FM Noise	40dB
Adjacent Channel Power	70dB/60dB
Audio Distortion	5
<b>Receiver</b>	
Sensitivity(12dB SINAD)	0.25μV
Selectivity	60dB
Intermodulation	60dB
Spurious Response Rejection	65dB/70dB
Audio Power Output	500mW
Audio Distortion	3 (0.5W)