

# **RB89**

High-Power Handheld Bluetooth business Two Way Radio

### **Describe:**

- 1. Bluetooth compatible -allows radio to pair with Bluetooth headset for "hands-free" operations
- 2. City proper up to 3 mile range provides extended signal range
- 3、Built-in LED flashlight
- 4. LED display can clearly show the current channel and signal strength; it is also very convenient to use at night
- 5、2600 mAh battery, fully charged can support 12 hours of frequent use

### **Function:**

- 30 Channels
- Scan
- Monitor
- Squelch
- Power save
- 50 CTCSS codes/210 DCS codes
- VOX
- Channel lock
- Low Battery Audible Alert
- TOT
- Alarm
- Bluetooth



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### **Applicable Occasion:**

Users of outdoor construction, forest fire prevention, farm, property management, motorcade transportation and other scenarios

### **Description:**

Frequency range	GMRS
Channel number	30
Audio distortion	<5%
Operating temperature	−20°C+50°C
Antenna impedance	50Ω
Transmit power	≤5W
Frequency stabilization	±2.5ppm
Maximum Deviation	Wideband: ≤5kHz;
	Narrowband: ≤2.5kHz
Stray radiation	TX≤0.25uW@-36dBm; RX≤2nW@-57dBm
Modulation mode	Wideband: 16KφF3E;
	Narrowband: 11 KφF3E
Emission current	≤1500mA
Receiver Sensitivity	Wideband: ≤0. 25uV@-119dBm;
	Narrowband: ≤0. 282uV@-118dBm
Adjacent Channel Selectivity	≥65dB
Spurious response rejection	≥55dB
Intermodulation	≥60dB
Working voltage	DC 7.4V

#### **Standard Accessories:**

- 1 x Two Way Radio
- 1 x Battery
- 1 x Belt Clip
- 1 x Hand Strap
- 1 x Type-C charging line
- 1 x Desktop Charger
- 1 x Bluetooth headset
- 1 x User Manual









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