

## RA89

High Power IP68 Waterproof Amateur Analog Radio

### Describe:

- 1、 Ultra-High Power support a good QSO communication;
- 2、 IP68 High-level waterproof performance escorts your calls under harsh conditions;
- 3、 USB-C Charging charging: supports wall charging, mobile power charging, car charging and computer.
- 4、 Noise Cancellation function ensures you have a clear communication quality.

### Features:

- Dual Band Dual Wait Dual Standby
- One Key Frequency Pair
- Noise Cancellation
- 200 Channels
- Multi Charger way: desk charger / Type C
- 2 Tone / 5 Tone
- CTCSS/DCS Scan
- FM Broadcast
- Built-in flashlight



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## Description:

### TECHNICAL PARAMETERS

General	
Channel	200
Operating Voltage	7.4VDC
Operating Temperature	-10°C ~ +50°C
weight	320g (battery and antenna included)
Dimension	126x62x43mm (without antenna)
Transmitter	
Frequency	144-148/420-450MHz USA version
	144-146/430-440MHz EU version
Modulation Type	FM
Spurious radiations	≤-36dBm (30MHz-1G)
Modulation Noise	<-40dB
Receiver	
Sensitivity	≤0.2 u V
Occupied Bandwidth	≤16KHz
Selectivity	≥65dB
Inter mediation	≥55dB
Audio power	> 500m W
Audio distortion	≤10%
Frequency Stability	5ppm
Current	standby: 60mA working:250mA
Audio response (300-3400Hz)	+7~-12.5dB

### Standard Accessories:

RA89 Radio Body  
2500mAh Battery  
Antenna  
Belt Clip  
Desktop Charger  
USB-C charging cable  
User Manual



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