

# RB29&629

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FRS&PMR446 Two Way Radio

**RETCV**IS

## Feature :

- Monitor
- Alarm function
- VOX
- Busy channel lockout
- Scan
- TOT
- Squelch
- Wireless copy
- One-Key Frequency Copy

## Description :

- ID design of classic commercial models with meticulous shell craftsmanship.
- The operation is simple and the sound quality is good.
- VOX enables normal calls without the need for PTT keys.
- One-Key Frequency Copy, the channel frequency and sub-tone of the other party can be copied to realize the call.Support different brand walkie talkie copy.
- Frequency Copy all channels at one times ,wireless data transmission between walkie-talkies without programming software. Only support the same solutions walkie talkie.



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## General

Frequency Range:	US: FRS , EU: PMR446
Rated Voltage:	3.7V DC
Memory Channel:	16
Battery:	1100mAh
Frequency Sensitivity:	±0.5ppm
Antenna Impedance:	50Ω
Operation Temperature Range:	-30°C~+60°C

## Transmitter

RF power:	US: ≤2W , EU: ≤0.5W
Modulation type:	16kΦF3E
Modulation distortion:	<5%
Adjacent channel power:	≥65dB
Audio response:	+6.5 ~ -14dB
Max FR.Deviation:	≤±5KHz
Spurious Radiation:	≤7.5μW
Current:	≤1200mA
Modulation Noise:	<-40dB
Intermediation sensitivity:	8-12mv

## Receiver

Receiving sensitivity:	0.2μV
Adjacent channel selectivity:	65dB
Occupied Bandwidth:	≤16KHz
Current:	Standby 55mA, working 150mA
Reference Frequency:	26.000MHz
Inter-modulation:	≥60dB
Spurious:	≥55dB
Audio response:	+7~-12.5dB
Audio distortion:	<5%
Audio power:	500mW

## Package includes :

- 2 x Two way radio
- 2 x Battery
- 2 x Belt Clip
- 2 x Hand Strap
- 1 x User's Manual
- 4 x Screw
- 2 x Desktop Charger

CE FCC RoHS



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