

RETCVIS

RT47&RT647

Portable | License Free | Two Way Radio

Feature :

- Scan function
- Battery save function
- Scrambler
- VOX
- Monitor
- Busy channel lock
- TOT
- Low battery alert
- Squelch function
- CTCSS/DCS
- IP67 dustproof



Description :

- Easy to operate.
- Resistance to fall and durability.

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General:

Frequency Range :	FRS/PMR446
Channel Number :	16
Working Voltage :	DC 3.7V
Working Temperature :	-10°C~+50°C
Antenna :	High gain antenna
Antenna Impedence :	50Ω
Working Mode :	Simplex

Transmitter:

Output power :	FRS≤ 2W PMR446≤ 0.5W
Modulation mode :	16KFϕ3E
Spurious radiation :	≤ 7.5uW
Modulation noise :	< -40dB
Modulation distortion :	< 5%
Frequency Stability :	5ppm
Maximum deviation :	≤ ±5KHz
Current :	≤ 1000mA
Audio response (300-3000Hz) :	+6.5~-14dB
Adjacent Ch. power :	≥ 65dB
Intermediation sensitivity :	8~12mv

Receiver

Sensitivity :	≤ 0.2uV
Occupied Bandwidth :	≤ 16KHz
Selectivity :	≥ 65dB
Intermediation :	≥ 55dB
Audio power :	> 500m W
Audio distortion :	≤5%
Frequency Stability :	5ppm
Current :	55mA (when standby) 150mA (when working)
Audio response :	+7~-12.5dB

Package includes :

- 1 x RT47 (or RT647)
Two Way Radio
- 1 x Battery
- 1 x Belt Clip
- 1 x USB charging
- 1 x User manual
(RT647:2xUser manual)



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