

RB19&RB619

PMR446 16CH & FRS 22CH Channels

Feature:

- License-free
- Built-in battery, ultra-thin design, elegant appearance
- Switching channels by 1.7 inch matrix diode display
- Low power consumption design, long standby
- Type-C charging method
- Screen Display
- Scanning
- Monitoring
- VOX
- TOT
- Keyboard Lockout
- Power Display
- Busy Channel Lockout
- Power Saving Mode
- Low Battery Warning
- Voice Companding
- Scrambling Function
- Special Signaling
- 50 CTCSS/208 DCS



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Specification:

Frequency range:	US: 462.5500-467.7125MHz	EU: 446.00625-446.19375MHz
Supply Power:	DC3.7V	
Memory Channel:	US: 22 CH	EU: 16CH
Antenna Configuration:	Integrated antenna	
Battery:	Built-in 1650mAh li-ion battery	
Work Mode:	Co/Differ-frequency Simplex Communication	
Ground Method:	Cathode	
Working temperature range:	-30°~+60°	

Transmitter

Ourput Power:	US: ≤2W	EU: ≤0.5W
Modulation Mode:	FM(F3E)	
Max. Frequency Deviation:	≤5KHz	
Sparious Radiation:	≤7.5μW	
Preemphasis Character:	Per Octave 6dB	
Emission Current:	≤1000mA	

Receiver

Sensitivity:	<0.16μV(12dB SINAD)	
Audio power:	≥300mW	
Audio Distortion:	<5%	
Itermodulation Interference Resistance :	≥60dB	
Receiving Current:	≤300mA	
Standby Current:	≤20mA	

Package includes:

- 1 x RB19&RB619 Walkie Talkie
- 1 x Power Adapter
- 1 x Type-C USB Cable
- 1 x User Manual



CE FC RoHS 

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MADE IN CHINA