

RT85

U/V Dual Band Handheld Radio

RETEVIS

Feature:

- A/B band independent operation
- Wide/Middle/Narrow band selectable
- VOX 0-7 grade setting
- CTCSS/DCS and scanning
- 1750Hz tone
- Shortcut menu operation mode
- Emergency alert
- DTMF and remote stun/kill/activate
- ANI function
- 8 group of scrambler
- 2/5 tone
- Multi types for keys lock setting
- Multi display mode

Description:

- Dual band, dual display, dual standby
- DOT-MATRIX LCD display
- 200 channels storage and scanning
- FM Radio and 24 stations memory



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General

Frequency Range:	136.000-174.000MHz 400.000-470.000MHz
Channel capacity:	200Channels
Working Voltage:	DC 7.4V
Working Temperature:	-10°C~+50°C
Battery capacity:	1400mAh
Antenna Impedence:	50Ω
Channel step value:	12.5KHz/25KHz

Transmitter

Output power:	1W/5W
Stray power:	≤-15db
modulation noise:	<-40dB
Modulation distortion:	<5%
maximum frequency offset:	≤±5KHz
transmit current:	≤1600mA
audio response:	+6.5~-14dB
adjacent channel power:	≥65dB

Receiver

Sensitivity:	≤ 0.2uV
Occupied Bandwidth:	≤ 16KHz
Selectivity:	≥ 65dB
Intermediation:	≥ 55dB
Audio power:	> 500m W
Audio distortion:	≤5%
Frequency Stability:	5ppm
Current:	60mA (when standby) 250mA (when working)
Audio response:	+7~-12.5dB

Package includes:

- 1 x RT85 host
- 1 x Battery
- 1 x Antenna
- 1 x Charging stand
- 1 x User manual
- 1 x Hanging rope



CE FCC RoHS



Shenzhen Retevis Technology Co.,Ltd

Add: 7/F, 13-C, Zhonghaixin Science&Technology Park, No.12 Ganli
6th Road, Jihua Street, Longgang District, Shenzhen, China

Web: www.retevis.com

E-mail: kam@retevis.com

Facebook: facebook.com/retevis



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