



TH-UV88

Analogue two-way radio



Dual aisles can enhance harmonic filtering capability
Dual power tube can increase crystal life

5 watt output power | Double power tubes | Double aisles | 200 channels

TH-UV88

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Main function

- DOT-MATRIX LCD DISPLAY
- Power-on mode select able
- DTMF calling channels quick assignment
- Wide / Mid / narrow bandwidth selectable
- 200 channels
- Dual band, dual wait, dual standby,
- Busy channel lock
- Scan: frequency and CTCSS scan
- TOT
- ANI
- Remote stun/ kill/ activate
- PTT ID
- FM radio for 24 channels storage
- VOX
- Battery saving
- Scrambler
- Multiple types for keys lock setting
- Multi-Display mode
- DTMF
- Backlight brightness setting
- COMP
- 1750Hz tone
- 2 Tone/5 Tone
- CTCSS/DCS

Technical

General

Channel：200
Operating Voltage：7.4VDC
Operating Temperature：-10° C-+50° C
weight：225g (battery and antenna included)
Dimension：121x58x34mm

Receiver

Frequency：136.000-174.000MHz & 400.000-480.000MHz
Sensitivity：≤0.2μV
Occupied Bandwidth：≤16KHz
Selectivity：≥65dB
Intermediation：≥55dB
Audio power：>500m W
Audio distortion：≤10%
Frequency Stability：5ppm
Current：standby: 60mA working:250Ma
Audio response (300-3400Hz)：+7~-12.5dB

Transmitter

Frequency：136.000-174.000MHz & 400.000-480.000MHz
Power：5W
Modulation Type：FM
Spurious Power：≤-15db
Modulation Noise：<-40dB
Modulation Distortion：<5%
Frequency Stability：5ppm
Max Fr. Deviation：≤±5KHz
Current：≤1600mA
Audio response (300-3400Hz)：+6.5~-14dB
Adjacent Ch Power：≥65dB

Standard Accessories



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More optional accessories please refer to our website:www.tyt888.com