

YANTON®

500 Channels
10 Watt.
OLED HD Display

MAIN FEATURE

- Single Band, Dual standby, Dual display
- PTT ID
- AB Channel Function Operate Separately
- Scrambler
- Double PTT

T-890 PROFESSIONAL FM TRANSCEIVER



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STANDARD ACCESSORIES



SPECIFICATION

GENERAL	
Frequency Range	VHF: 136-174MHz or 220-260MHz UHF: 400-480MHz or 450-520MHz
Operating Temperature	-20°C to +55°C
Frequency Combination	please lock frequency synthesize
Frequency Stability	±2.5ppm
Memory Channel	2*250
Working voltage	7.4V
Antenna Impedance	50Ω
Operating Mode	simplex of co-frequency or alien
Dimensions	124*45*35mm(without antenna)
Weight	260g
TRANSMITTER	
RF power	10W
Modulate Mode	F3E
Max.Freq.Deviation	≤5KHz
Remain Wave Radiation	<-60dB
Transmitting Current	≤1000mA
RECEIVER	
Sensitivity	<0.20uV (12dB SINAD)
Squeich Sensitivity	<0.20uV
Intermodulation Antijamming	50dB
Audio Power output	500mW
Receiving Current	≤100mA
Squelch Stangby	20mA
Audio response	=1dB~-3dB
Rated audio distortion	3%(Type)

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