

YANTON®
ISO9001:2015

T-280

PROFESSIONAL FM TRANSCEIVER



Frequency Range:
136-174MHz/220-260MHz/350-390MHz/400-480MHz

16 Memory Channels
High/Low Power Selective 5W/1W
VOX Function
Chinese and English Voice Prompt

**Scrambler
Function**

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SPECIFICATION

GENERAL		TRANSMIT PART	
Frequency Range	VHF: 136-174MHz / 220-260MHz	RF Power	5W
	UHF: 350-390MHz / 400-480MHz	Modulate Mode (W/N)	16KΦF3E,11KΦF3E
Operating Temperature	-20°C~+60°C	Max. Freq. Deviation (W/N)	<5K / <2.5KHz
Frequency Combination	Phase lock frequency synthesize	Remain Wave Radiation	<-60dB
Frequency Stability	±2.5ppm	Transmitting Current	≤1300mA
Memory Channel	16 Channels	RECEIVE PART	
Working voltage	DC 7.4V	Sensitivity	<0.25μV(12dB SINAD)
Antenna Impedance	50Ω	Squelch Sensitivity	<0.20μV
Operating Mode	Simplex of co-frequency or alien frequency	Intermodulation Antijamming	50dB
Dimension	121mm×60mm×38mm	Audio Power output	500mW
Weight	150g (Include Battery Pack)	Receiving Current	≤100mA
		Squelch Standby	20mA

Notice: Saving your presence, no additional notice will be sent if specification changes because of technology-improving.