

Specification ANYTONE AT-888 VHF

Receiver (ETSI EN 300 086 standard testing)		
	Wide band	Narrow band
Sensitivity (12dB Sinad)	≤0.25μV	≤0.35μV
Adjacent Channel Selectivity	≥70dB	≥60dB
Intermodulation	≥65dB	≥60dB
Spurious Rejection	≥70dB	≥70dB
Audio Response	+1~-3dB(0.3~3KHz)	+1~-3dB(0.3~2.55KHz)
Hum & Noise	≥45dB	≥40dB
Audio distortion	≤5%	
Audio power output	> 2W@10Ω	

Transmitter (ETSI EN 300 086 standard testing)		
	Wide band	Narrow band
Power Output	60W/25W/10W(VHF)	45W/25W/10W(UHF)
Modulation	16KΦF3E	11KΦF3E
Adjacent Channel Power	≥70dB	≥70dB
Hum & Noise	≥40dB	≥36dB
Spurious Emission	≥60dB	≥60dB
Audio Response	+1~-3dB(0.3~3KHz)	+1~-3dB(0.3~2.55KHz)
Audio Distortion	≤5%	

General	
Frequency Range	VHF: 66-88MHz 136~174MHz UHF: 400~490MHz
Number of Channels	200 channels
Channel Spacing	25KHz (Wide Band) 12.5K (Narrow band)
Operating Voltage	13.8V DC±15%
Squelch	Carrier/CTCSS/DCS/5Tone/2Tone/DTMF
Frequency Stability	±2.5ppm
Operating Temperature	-20°C~+60°C
Dimensions(WxHxD)	140 (W) x 33 (H) x 165(D)mm
Weight	about 0.76Kg