

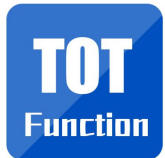


Professional commercial radio solutions

ETMY ET-99

ETMY ET-99 is a cost-effective handheld two-way radio with clear and loud voice and built-in 3800mAh lithium battery, which can meet long-term standby. In addition it also supports 5V USB charging.

ET-99 has a light and thin body, simple operation, and no cumbersome operation.



Parameters

General

Frequency Range	UHF: 400 ~ 470MHz
Channel Number	16
Antenna impedance	50Ω
Operating temperature Range	-20℃~ +50℃
Operating Voltage	DC 3.7V
Dimension	130 × 45 × 20 mm (not include the antenna)
Weight	174g
Battery	3800mAh lithium battery

Transmission part

Output Power	≤5W
Modulation	F3E
Maximum frequency deviation	≤5KHz / ≤2.5KHz
Stray radiation	≤7.5 μW
Adjacent channel power	65dB (W) ,55dB (N)
Residual wave radiation	<-60 dB
Signal to noise ratio	-52dB(W), -48dB(N)
CTCSS / DCS	0.7±0.1KHz (W), 0.4±0.1KHz (N)
Modulation sensitivity	8-12mV

Reception part

Receiving sensitivity	< 0.20 μ V (12dB SINAD)
Audio Power	0.5W
Intermodulation	≥65dB(W) / ≥60dB(N)
Receive current	≤380mA
Adjacent channel selectivity	≥65dB(W) / ≥55dB(N)
Audio distortion	5 %

Standard accessories



Clip



Antenna



Battery



Charger



Manual



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