

# YEDRO

## YC-M04VLITE MOBILE RADIO



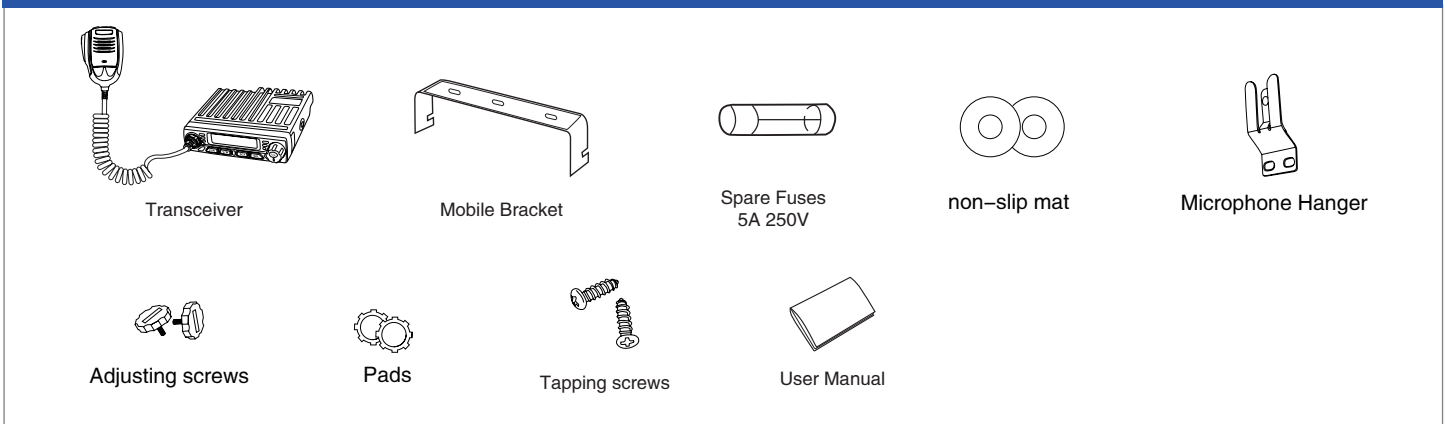
- **199 programmable memorized channels**
- **Power Output: 15W/10W/5W**
- **Various scan functions**
- **CTCSS or DCS privacy tones**
- **PC programmable**
- **Keypad lockout**



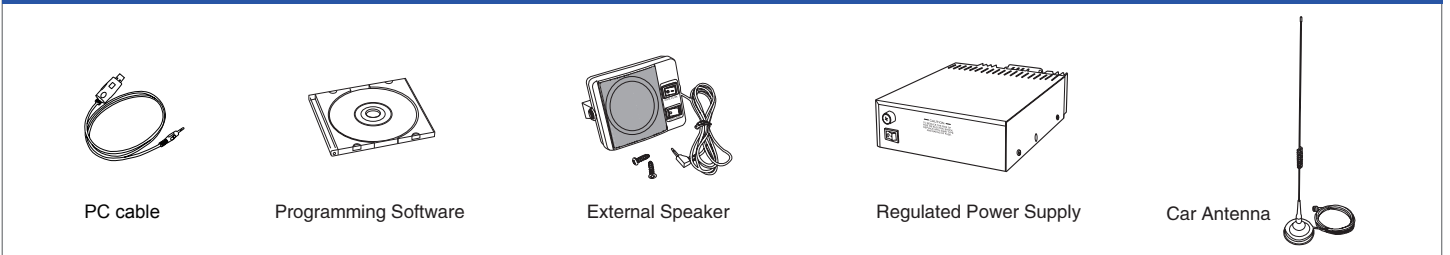
### Specification

General		Transmitting Part			Receiving Part		
Frequency Range	VHF:136~174MHz		Wide band	Narrow band		Wide band	Narrow band
Number of Channels	199 Channels	Power Output	25W / 15W / 5W		Sensitivity (12dBm SINDA)	≤0.25 μV	≤0.35 μV
Channel Spacing	25K (Wide Band) 12.5K (Narrow band)	Modulation	16KΦ F3E	11KΦ F3E	Adjacent Channel Selectivity	≥60dB	≥60dB
Phase-locked Step	2.5K,5K,6.25K,10K,12.5K, 20K,25K,30K,50K	Adjacent Channel Power	≥70dB	≥60dB	Intermodulation	≥60dB	≥60dB
Operating Voltage	13.8V DC ± 15%	Hum & Noise	≥40dB	≥36dB	Spurious response	≥60dB	≥60dB
Squelch	Carrier/CTCSS/DCS	Spurious Emission	≥60dB	≥60dB	Audio Response	+1~-3dB (0.3~3KHz)	+1~-3dB (0.3~3KHz)
Frequency Stability	± 2.5ppm	Audio Response	+1~-3dB (0.3~3KHz)	+1~-3dB (0.3~3KHz)	Hum & Noise	≥45dB	≥40dB
Operating Temperature	-20°C~+60°C	Audio Distortion	≤5%		Audio distortion	≤5%	
Dimensions (WxDxH)	109 (W) x 104(D) x 25 (H)mm				Audio power output	>2W@16Ω	
Weight	about 0.45Kg						

### Standard Accessories



### Optional Accessories



A1.240912