

COALMD870



8. SPECIFICATIONS

8.1 Frequency and Level

• Frequency Range:	46 — 870MHz
• Resolution Bandwidth:	280KHz ± 50KHz
• Channels:	All user designate Channels
• Level Range:	30dB μ V — 120dB μ V
• Accuracy:	± 1.5dBuV (under room temperature) ± 2.5dBuV (-10 — +40 μ æ)
• Input Impedance:	75 Ω (BNC or F connector)
• Wave detection:	Peak value

8.2 AUTO SCAN TESTING (Opt.)

• Max Channel Scan:	125 Channels
• Scan Range:	All Channels within 5(46)--870MHz
• Scan Speed:	30 Channels/Min
• Memory Groups	14 Groups(00--13) Each group store Max 100 Channels.

8.3 VOLTAGE

• Voltage Range:	0 -- 100VAC
• Accuracy:	± 1.5V
• Resolution:	0.1V

8.4 C/N

• Level Range:	80dBuV — 105dBuV
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8.5 OTHERS

• Dimension:	130mm x 160mm X 65mm
• Weight:	1.4 kg
• Working Temperature:	-10 μ æ - + 40 μ æ
• Display LCD:	TN LCD with back light

8.6 POWER

• DC Supply:	DC	7.2V/ 1.2Ah
rechargeable battery		
• AC Supply:	AC 220V/ 50Hz± 10%	
• Battery working hours:	longer than 4.5 hours at continuous working mode	
• Recharging hours:	12 -- 14 hours.	

8.7 ACCESORIES

• Battery Charger:	charger 1pc
• RF Input Port:	F type 2pcs
• User Manual:	1 copy