


Codificacion: LM870WR	ESPECIFICACIONES TECNICAS	
Fecha: 10/06/2009		
Hojas 1 de 2		
Asunto	Medidor de Campo con Reversa	

#### ■ LM870-WR Hand-hold Field Intensity Meter




#### Características

- Trunk-line AC voltage, V/A, C/N and TILT measurable
- Automatic over-voltage shut-off protection
- AC/DC optional (Ni-H/Li storage battery inside)
- Full-digital key-board operation, direct freq. & channel input
- Automatic scanning, Automatic channel-filtering, Automatic error-operation amending
- All standard channels and subjoin channels pre-set inside
- New channel-table setting according to user's special requirement
- Spectrum displaying
- English/Chinese operation interface
- Audio output (speaker set-in)

#### AUTO SCAN TESTING

- Max Channel Scan 125 Channels
- Scan Range All Channels within 5 to 870MHz
- Scan Speed 30 Channels/Min
- Memory Groups 24 Groups(00 to 23) Each group store Max 100 Channels.

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### Rango de Medicion

- Frequency Range 5 to 870MHz
- Resolution Bandwidth 280KHz  $\pm$  50KHz
- Channels All Channels
- Level Range 30dB  $\mu$  V to 120dB  $\mu$  V
- Accuracy  $\pm$  1.5dBuV(under room temperature)  
 $\pm$  2.5dBuV(- 10 to +40  $\square$  )
- input impedance 75  $\square$  (BNC or F connector)
- Wave detection Peak value

### VOLTAGE

- Voltage Range 0 to 100VAC
- Accuracy  $\pm$  1.5V
- Resolution 0.1V

### C/N

- Level Range 80dBuV to 105dBuV

### OTHERS

- Dimension 214mm \* 94mm \* 47mm
- Weight 1.4 kg
- Working Temperature -15  $\square$  to + 40  $\square$
- Display LCD 128\*64 Matrix Super big LCD with back light

### POWER

- DC Supply DC 7.2V/1.2Ah rechargeable battery
- AC Supply AC 220V/50Hz  $\pm$  10%
- Battery working hours longer than 3.5 hours at continuous working mode
- Recharging hours 12 to 14 hours.

### ACCESSORIES

- Battery Charger charger 1pc
- RF Input Port F type 2pcs
- Fuse 2.5A(or 2A) 2pcs
- User Manual I copy