

# Hand Held Signal Level Meter



## MODEL CT-SLM870

The new Cabletronix CT-SLM870 is an economical signal level meter providing the most-needed functions, high accuracy and reliability at an affordable price. Rugged portability combined with basic functions makes the CT-SLM870 ideal as a first or second signal meter.

- **Measures NTSC Signals: CATV Ch: 2-136, Off-Air: 2-69**
- **Wide Input Dynamic Range: -28 to +55 dBmV**
- **Reads Visual and Aural Carrier Levels**
- **Direct Channel or Frequency Measurement**  
For use with other RF signal applications
- **Group Channel Selection:**  
For quick system tests just toggle and read only the favorite channels
- **Leather Case**

**\$479.00 ea.**  
**\$439.00 ea. 2+**



## Secondary Features

- Audible Aural Carrier
- Auto Shut-Off Time Selection
- Rechargeable Ni-MH Battery
- Memory to Store Data
- Charging Status LED
- Back-Lit LED Display

## Specifications

### Frequency & Level

Range..... 46 – 870 MHz in 10 kHz steps  
Resolution Bandwidth..... 280 KHz ± 50 KHz  
Channels..... All User Designated NTSC Channels  
Level Range..... -28 dBmV to +55 dBmV

Accuracy..... ±2.5dB (@ Room Temperature)  
Input Impedance..... 75 Ohms  
Wave Detection..... Peak value

### Auto Scan

Max Channel Scan..... 135 Channels  
Scan Range..... All Frequencies 46 to 870 MHz

Scan Speed..... 30 Channels / Min  
Memory Groups..... 12 Groups(01-12) 135 Channels

### General

Dimensions..... 214mm x 94mm X 47mm  
Weight..... 1.4 kg (with charger)

Working Temp..... -10°C to + 40°C  
Display LCD..... 16X2 LCD with Back Light

### Power

Battery..... DC 7.2V/1.5Ah Ni-MH  
AC Supply..... AC 110 V/60 Hz ±10%

Battery Life..... 5 hours of continuous operation  
Recharging Time..... 12 Hours

### Standard Accessories

Battery Charger, Carrying Case, Barrel Connector, Operators Manual

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