

LCR-010H Handheld LCR Meter



FEATURES

- Portable LCR meter
- Measures 6 basic parameters: L, C, R, Z, D and Q.
- Large LCD display
- Basic accuracy: 0.3% with resolution of 0.01%
- 5 terminal measurement configuration
- Provides accurate ESR and dissipation measurement
- Main and sub parameters displayed
- Good reading stability
- Automatic power off
- Battery and external power supply

SPECIFICATIONS

MEASUREMENT FUNCTION

Measurement Parameter	:	L-Q, C-D, R-Q, [Z]-Q
Basic Accuracy	:	0.3%
Range Mode	:	Auto, Hold
Trigger Mode	:	Continuous, Data locked
Measurement Speed	:	Approx. 3times/second
Calibration Function	:	Open/Short sweep connection
Measurement Terminal	:	5-Terminal
Display Mode	:	Direct
Display	:	Dual 5-digit Display

MEASUREMENT SIGNAL

Signal Frequency	:	100Hz, 120Hz, 1KHz
Output Impedance	:	Dependent on range
Test Level	:	0.3Vrms

MEASUREMENT DISPLAY RANGE

[Z], R	:	0.0001ohm-99.999 Mohm
C	:	0.01pF-9999μF
L	:	0.01pH-9999μH
D, Q	:	0.0001-9.9999

GENERAL SPECIFICATIONS

Operating Temperature & Humidity	:	0~500°C, <=90% RH
Power Supply	:	Using Power Adapter Output 12Vdc, Battery 1604, 9Vdc
Working Current	:	<=25mA
ACCESSORIES	:	Test Leads, Battery, Instruction Manual

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