

LCR-010B

Bench Top LCR-Q Meter



FEATURES

- Easy operations with strong functions
- Surface mount technique (SMT)
- Fast measurement speed (80mS/meas)
- Good readout stability
- 2 signal source output impedance 30Ω, 100Ω

SPECIFICATIONS

MEASUREMENT FUNCTION

Measurement Parameter	:	L-Q, C-D, R-Q, [Z]-Q
Basic Accuracy	:	0.2%
Trigger Mode	:	Internal
Measurement Speed	:	Approx. 3times/second
Function Correction	:	Open/Short multi-frequency zeroing
Measurement Terminal	:	5-Terminal
Equivalent Circuits	:	Series, Parallel

TEST SIGNAL

Signal Frequency	:	100Hz, 120Hz, 1KHz, 10KHz with 0.01% accuracy
Output Impedance	:	30 ohm, 100 ohm
Test Level	:	0.3Vrms, 1Vrms

MEASUREMENT DISPLAY RANGE

[Z], R	:	0.0001ohm - 99.999Mohm
C	:	0.01pF - 99999μF
L	:	0.01pH - 99999μH
D	:	0.00001 - 9.99999
Q	:	0.00001 - 99999.9

GENERAL SPECIFICATIONS

Operating Temperature & Humidity	:	0~40°C, <=90% RH
Power Supply	:	198V - 242V, 47.5Hz - 63Hz
Power Consumption	:	<=2VA

ACCESSORIES	:	Power Adapter, Test Leads, Instruction Manual
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