

LCR Meter



Electrical Specifications

Basic Functions	Range	Best Accuracy
Inductance	20mH-2000H	±(0.5%+5)
Capacitance	200pF-20mF	±(0.5%+5)
Resistance	20Ω-200MΩ	±(0.3%+5)
Test Frequency	100Hz/120Hz/1kHz/10kHz/100kHz	√
Operational Voltage	0.6Vrms	√
Test Parameters	L/C/R/DCR/Q/D/θ/ESR	√
Special Functions		
Display Count		19999
D/Q Display Count		1999
D/Q Resolution	0.001	√
Auto Range		√
Real-Time Display Test Frequency		√
Measurement Mode	Series/Parallel	√
Auto Power Off		√
Low Battery Indication	≤6.8V	√
Data Hold		√
Relative Mode		√
USB Interface		√
USB Interface/PC Date Records		60000
LCD Backlight		√
Analogue Bar Graph		26
Deviation Ratio Measurement		√
Screening Function		√
Calibration Function		√
Output Impedance	120Ω	√
Auto LCR Smart Check and Measurement		√

General Characteristics

Power	: 9V Battery (6F22) or USB
LCD Size	: 40mm × 63mm
Product Colour	: Orange and Grey
Product Net Weight	: 374g
Product Size	: 96mm × 193mm × 47mm

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Accessories	Qty.	Note
Operating Manual	1 piece	-
USB interface cable		A/M-MINI USB 4/M, length: 1m UL2725 28AWG+26AWG
Battery		9V Alkaline Battery(1604A), non-rechargeable, replaceable
ABS Tool case		-

Part Number Table

Description	Part Number
LCR Meter, Hand Held, 100kHz, 2 kH, 20000 μ F, 0.2G Ω	72-10465

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