# **LCR Meter**





### **Electrical Specifications**

Basic Functions	Range	Best Accuracy	
Inductance	20mH-2000H	±(0.5%+5)	
Capacitance	200pF-20mF	±(0.5%+5)	
Resistance	20Ω-200ΜΩ	±(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		$\sqrt{}$	
Real-Time Display Test Frequency		√	
Measurement Mode	Series/Parallel	$\sqrt{}$	
Auto Power Off		√	
Low Battery Indication	≤6.8V	√	
Data Hold		$\checkmark$	
Relative Mode		$\sqrt{}$	
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

: 40mm × 63mm LCD Size Product Colour : Orange and Grey

Product Net Weight : 374g

Product Size : 96mm × 193mm × 47mm

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

#### **Part Number Table**

Description	Part Number
LCR Meter, Hand Held, 100kHz, 2 kH, 20000μF, 0.2GΩ	72-10465

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