

# LCR Meter



## 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
Standard Accessories	: Battery, SMD Test Clamp, USB Interface Cable, PC Software CD, Multi-Purpose Socket, Short Circuit Slice

## Specifications:

Basic Functions	Range	Best Accuracy
Inductance	600UH-200H	±(0.4%+2)
Capacitance	600pF-10mF	±(0.4%+2)
Resistance	60Ω-20MΩ	±(0.4%+2)
Test Frequency	100Hz/120Hz/1kHz/10kHz	√
Operational Voltage	0.5Vrms	√
Test Parameters	L/C/R/DCR/Q/D/θ/ESR	√
<b>Special Functions</b>		
Display Count		5999
D/Q Display Count		999
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		√
LCD Backlight		√
Analogue Bar Graph		30
Screening Function		√
Calibration Function		√
Output Impedance	120Ω	√
Auto LCR Smart Check and Measurement		√

## Part Number Table

Description	Part Number
LCR Meter	72-3520

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