



SIBORG
SYSTEMS INC

Simplified PCB Testing and Troubleshooting

Features

- Automatic L-C-R and ESR measurements
- 1% basic accuracy
- Automatic range selection
- Manual mode selection
- One-handed operation
- Gold-plated probes
- 1 oz. weight
- Designed for SMT
- Rechargeable battery
- Bright OLED display



Technical Specifications

Basic Accuracy: 1%
Test Frequency: 100 Hz, 1 kHz, 10 kHz
Test Signal Level: 0.5 +/- 5% Vrms

Measurement Ranges

Resistance R: 0.05 Ω to 9.9 M Ω
Capacitance C: 0.5 pF to 4999 μ F
Inductance L: 0.5 μ H to 999 mH

Physical Specifications

Weight: 14.8 x 2.0 x 1.5 cm
Size: 29 grams (1 oz.)
Battery: 3.7V LiPO
40 hour battery life

LCR-Reader 
LCR-meter for SMT

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