



Technical Specifications

(Reference temperature 23°C ± 5°C)

Measurement Parameters : L-Q, C-D, R-Q, |Z|-Q

Measurement Range :

L : 0.01 μ H to 9999 H
 C : 0.01 pF to 9999 μ F
 |Z|, R : 0.0001 Ω to 9.999 M Ω
 D, Q : 0.0001 to 9.9999

Basic Accuracy : 0.3 %
Equivalent circuit : Series , Parallel
Range Mode : Auto , Hold
Trigger Mode : Continuous , Data locked
Measurement Speed : 3/sec approx.
Zero Calibration : Open/ Short correction
Measurement signal freq. : 100 Hz, 120 Hz, 1 kHz
Signal output level : 0.3 Vrms

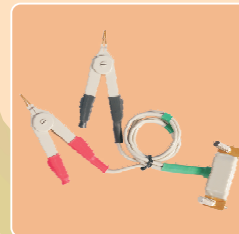
General Information

Display : Dual 5 digit LCD display
Measurement terminals : 5
Operating Temperature : 0° to 40° C, RH 90%
Power : Battery 9V DC (type 1604 or equivalent),
 Mains adapter 230V - output 12V DC
Dimension : W 200 mm x H 95 mm x D 40 mm
Weight : 375 gms. approx.

Accessories

Standard : Manual, Kelvin Test leads, AC Mains adapter, Test Battery pre-installed - 1 no.

(Subject to change)



Kelvin Test Leads



SMD Test Tweezer (Optional)

Advance Features

- Versatile, portable, compact LCR Meter for L-Q, C-D, R-Q, |Z|-Q measurements
- Measurement frequencies 100 Hz, 120 Hz and 1 kHz
- Basic accuracy : 0.3%
- Dual display, display main and sub parameters simultaneously
- Micro controller based, advance power saving featuring Auto Power off
- Zero correction
- Industry standard for Best Price - Performance - Value

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