Model 4338 MO



Digital Milliohm Meter & Resistance Tester



Accessories

 ϵ

Instruction manual Test leads Shoulder belt Batteries





AL-34B

TEL-4136C B (optional)





Special Resistance Test Lead

BET-2800

AL-33B

Features

- 4-Wire method for mΩ.
- It's about 100mA at 1100.0mΩ range.
- It's about 10mA at 11000mΩ range.
- Measures down to $100\mu\Omega$ (0.1m Ω).
- Maximum resolution of 100μΩ.
- Large LCD (68×34mm).
- Relative mode.
- Data hold function.
- MAX/MIN function.
- Power source: 1.5V "C" battery × 8
- Long battery life and stable power.
- Low battery indication.

Specifications

mΩ measurement (4-wire method)

| Measuring ranges | 0~1100.0m Ω in steps of 100u Ω |
|------------------|--|
| (mΩ) | 0~11000m Ω in steps of 1m Ω |
| Accuracy | ±0.8% of reading ±4 digits over the operating temperature range 0°C ~ 40°C, with the supplied test leads |

Resistance measurement(Auto-ranging/ 2-wire method)

| Range | Resolution | Accuracy |
|------------------|------------|--|
| 110.00Ω | 0.01Ω | |
| $1.1000 k\Omega$ | 0.1Ω | |
| 11.000kΩ | 1Ω | 0~2MΩ: ±(1.2%rdg+3dgt) |
| 110.00kΩ | 10Ω | 2~40MΩ: ±(2.0%rdg+4dgt) 40~110MΩ: ±(8.0%rdg+4dgt) |
| $1.1000 M\Omega$ | 100Ω | |
| 11.000MΩ | 1ΚΩ | |
| 110.0MΩ | 100ΚΩ | |
| | | |

General

| Protection fuse | 200mA/250V×1 |
|---------------------------|---------------------------|
| Dimensions | 250(L) × 190(W) ×126(D)mm |
| Weight (battery included) | Approx. 1848g |
| Power source | 1.5V "C" battery × 8 |
| Safety standard | EN 61010-1 |
| | EN 61326-1 |

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