



### Product Function

Apply to measuring the wire resistance of cables, the contact resistance of switches, connectors and relays, the DC resistance of coils, motors and transformers windings, and the connection resistance of the connecting conductor between the metal riveting, the metal components, the ground grid and the ground pole, etc..

### Product features

1. The meter is light, easy to operate and carry. With swift line resistance calibration function, measurement more accuracy.
2. Adopt with double-arm bridge method to accurate measurement, now need to calibrate the line resistance.
3. Equip with Large capacity rechargeable lithium battery

### Measurement Gear & Accuracy

Gear	Accuracy	Resolution	Test Current
1mΩ	±0.1%FS±10dgt	1uΩ	≤ 5A
10mΩ		10uΩ	≤ 4A
100mΩ		0.1mΩ	≤ 2A
1Ω		1mΩ	≤1A
10Ω		0.01Ω	≤100mA
200Ω		0.1Ω	≤10mA

### Technical Specification

<b>Power Supply</b>	DC 7.4V 260mAh, rechargeable lithium battery
<b>Range</b>	1uΩ~200Ω
<b>Detection Method</b>	Precision 4-wire method, AC/DC 2 channel simultaneous detection
<b>Data Storage</b>	200 groups (power down or replace the battery will not lose the data)
<b>Backlight function</b>	Yes, suitable to the dark site
<b>Test Wire</b>	2 sets: Red/Black each 1 set, length 0.8m
<b>Backlight Function</b>	Yes, suitable to the dim place
<b>Inspection Function</b>	Yes
<b>Display Mode</b>	Display area: 58.5mmX46mm
<b>Low Voltage Indicator</b>	When low battery voltage symbol display, remind to charge in time
<b>Host Meter Dimension</b>	159mmX100mmX66mm
<b>Weight</b>	Total weight: about 640g( include accessories)
<b>Working Temperature</b>	-10℃~40℃; below 80%RH
<b>Store Temperature</b>	-10℃~60℃; below 70%RH
<b>Withstand Voltage</b>	AC 3700V/rms(between housing and screws)
<b>Accessories</b>	Meter: 1PCS; Test wires: 1 set; Charger:1PCS; Cloth Bag: 1PCS

