

1. Product parameters

1. High voltage version: voltage supply range DC 5V-150V, voltage detection range DC 5V-150V
2. Working current: <15ma, weight: 30g (meter head), 39g (meter head + bracket)
3. Display mode: 0.56 inch digital tube, line length: 1 meter (line 26)
4. Display color: red/yellow/green/blue/white, brightness: green>white>red>blue>yellow
5. Measurement accuracy: 1%±1 word. Measuring speed: about 3 times per second.
6. Head size: 57.2mm*29.3mm*11.8mm (length * width * height), shell material: PC
7. Bracket size: 58mm*32mm*13mm (length*width*height), bracket aperture: 10mm bracket material: aluminum alloy

2. Product description

1. Two-wire voltage detection. 2. No separate power supply is required. 3. This product is dustproof and shockproof.

3. Extreme working conditions:

1. Working temperature: -10~+70℃ Working humidity: 10~80% (no condensation)
2. Working pressure: 80~106kPa Sunlight exposure: no direct exposure
3. During the measurement process, remember that the voltage should not exceed the specified value of this product to avoid damage to the product.

4. Wiring method:

1. Connect the red wire to the positive electrode of the battery and the black wire to the negative electrode of the battery to display the voltage

The wiring methods used in electric vehicles and motorcycles are as follows:

The red wire of the meter head is connected to a positive wire of the electric door lock (the wire on the back of the key), and the black wire of the meter head is connected to a negative wire

Use in the car wiring method: connect to the car cigarette lighter

After the correct wiring, the display effect of the voltmeter: the head of the car lights up after the key is turned on, and it does not light up when the key is closed.

AC voltage and current meter

Voltage measurement: DC5-30V/5-150V

Display mode: 0.56 inch LED screen

Measurement accuracy: 1%

Measuring speed: 2 times per second

Dimensions: 57.2*29.3*30MM

Product weight: 30g

Cable length: 150MM