



Digital Universal Multimeter JIMI Home JM-G3401

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JIMI Home JM-G3401 Digital Universal Multimeter.

JIMI Home JM-G3401 is a multifunctional device that you will use during electrical work. With it you will measure voltage, resistance, capacitance, frequency, true RMS value and much more. It is equipped with a display, large dial and buttons for convenient operation.

Accurate measurements

The JIMI Home digital universal multimeter stands out for its outstanding precision. Thanks to its clever design, you will accurately measure the true RMS value regardless of the conditions. What's more, it automatically changes the measurement range of AC/DC voltage, current, resistance, etc., making measurements more accurate. In addition, it offers non-contact voltage detection (NCV) and Live Test function.

More capabilities

The JIMI Home JM-G3401 also allows you to measure battery voltage - just attach the black (-) and red (+) wires to the battery. In addition, it has self-restoration fuses, which will be renewed in about 3-5 seconds if blown. In addition, the LCD display will provide you with information about the operation of the device. The multimeter also has a backlight function for the screen. To turn it on, hold down the HOLD button for 2 seconds.

Thoughtful design

The JIMI Home digital multimeter is designed to make using it convenient. The magnetic design allows you to attach the product to a metal surface, for comfortable use. The device also has a stand, for greater freedom. The wires are made of pure 10A copper and finished with heat-resistant plastic. In addition, the product is distinguished by a 2-piece design, which allows you to simultaneously store the wires and protect the display from scratches.

Automatically shuts off

This is not the end of the advantages of the JIMI Home JM-G3401. The product has an automatic shut-off function if you don't use it for 15 minutes. After this time, it will go into sleep mode to save energy. In addition, you can disable this function at any time - just press the SELECT button and the APO message will appear on the screen.

Included

Digital universal multimeter

Measuring wires

User manual

Manufacturer

JIMI Home

Model

JM-G3401

DC voltage measurement range

600mV/6V/60V/600V/1000V ($\pm 0.5\%+3$, $0.8\%+10$)

AC voltage measurement range

500mV/6V/60V/600V/750V ($\pm 0.8\%+3$, $1.2\%+10$)

DC current measurement range

60mA/400mA/6A/10A ($\pm 1.2\%+10$, $2.0\%+10$)

AC current measurement range

60mA/400mA/6A/10A ($\pm 1.2\%+10$, $2.0\%+10$)

Resistance measurement range

600 Ω /6k Ω /60k Ω /600k Ω /6M Ω /60M Ω ($\pm 0.8\%+5$, $0.8\%+3$, $2.5\%+3$)

Capacitance measurement range

60nF/600nF/6 μ F/60 μ F/600 μ F/6mF/60mF ($\pm 5.5\%+20$, $5.0\%+3$)

Frequency measurement range

10Hz/100Hz/1kHz/10kHz/100kHz/1MHz/10MHz

Temperature ($^{\circ}$ C/ $^{\circ}$ F)

0 $^{\circ}$ C ~ 40 $^{\circ}$ C

Diode testing

Yes

NCV

Yes

Live test

Yes

On/Off test

Yes

Display

LCD

True RMS value

Yes

Self-recovery fuse

Yes

Sampling frequency

approx. 3 times per second

Automatic power off

Yes, after 15 min

Low voltage indicator

Yes

Illumination

Yes

Data storage

Yes

Number of counts

5999

Overload indicator

OL

Power supply

2x 1.5V AAA batteries

Weight

340g (including batteries)

Dimensions

153 x 70 x 53 mm

Price:

Before: € 25.0059

Now: € 24.00

Tools, Measuring tools, Electric meters