











Ref: 5907489606622

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Digital Multimeter with Flashlight Habotest HT118A, True RMS Digital Multimeter with Flashlight Habotest HT118A, True RMS, NCV

## Habotest HT118A Universal Meter

The Habotest universal meter is an indispensable tool that provides precise measurement of parameters such as voltage, continuity or temperature, among others. The backlit display makes it easy to use. The built-in flashlight will allow you to work also in dark rooms, and with a special stand you can safely place the device on a flat surface. The product is also equipped with NCV sensors for non-contact voltage measurement. The meter supports automatic range selection.

# Measures many different parameters

The HT118A has many useful functions. You can use it to measure AC and DC voltage, capacitance, and temperature from -40°C-1000°C, among other things. You can also check whether a cable is live and check for continuity. But this is not the end of the possibilities! The meter also allows for non-contact voltage measurement (NCV).

## Clear display and practical backlight

Operation of the device is very simple. The measurement results are displayed on a clear LCD screen, which has a double backlight. If the voltage value exceeds 80 V or the current value exceeds 1 A, its color will change to orange. Moreover, the meter has a jack input port LED indicator.



#### Additional features

Habotest HT118A also supports other useful functions, such as max/min and diode testing, for example. You can also check the true RMS value with it. It also allows you to store data. In addition, the automatic range selection ensures optimal measurement in every situation.

### Long working time

The device requires 2 AA batteries to power it. Moreover, you don't have to worry about the meter discharging prematurely. Even if you forget to turn it off, it will automatically stop working after 15 minutes of inactivity. HT118A will take care of everything for you!

### Thoughtful design

The device is light and handy - it fits perfectly in your hand and provides comfort of use. Thanks to the built-in flashlight you can use it comfortably and safely even in poorly lit rooms. The meter is also equipped with a folding stand placed at the back, which allows you to place it stably on a table or shelf.

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**Brand** Habotest Model HT118A HT118C DC voltage (range + accuracy) 600 mV  $\pm$ (0.5%+3);6/60/600/1000 V  $\pm$ (0.5%+3) 600 mV/6 V/60 V/600 V/1000 V ±(0.5%+3) AC voltage (range + accuracy) 600 mV  $\pm$ (1.0%+5);6/60/600/750 V  $\pm$ (1.0%+5)  $6/60/600/750 \text{ V} \pm (1.0\% + 5)$ DCurrent (range + accuracy) 600 uA/6000 uA/60 mA/600 mA  $\pm$  (0.8%+3);6/10 A  $\pm$  (1.2%+3) 60 uA/60 mA/600 mA  $\pm$ (0.8%+3);10 A  $\pm$ (1.2%+3) AC current (range + accuracy) 600 uA/6000 uA/60 mA/600 mA  $\pm (1.0\% + 3)$ ;6 A/10 A  $\pm (1.5\% + 3)$  $60/600 \text{ mA} \pm (1.0\% + 3); 10 \text{ A} \pm (1.5\% + 3)$ Resistance (range + accuracy) 600  $\Pi/6 \text{ k} \Pi/60 \text{ k} \Pi/600 \text{ k} \Pi/6 \text{ M} \Pi/60 \text{ M} \Pi \pm (0.8\% + 3)$ 600  $[]/6 \ k[]/600 \ k[]/6 \ M[]/60 \ M[] \pm (0.8\%+3)$ Capacitance (range + accuracy) 10 nF/100 nF/1  $\mu$ F/10  $\mu$ F/100  $\mu$ F/1 mF/10 mF  $\pm$ (4.0%+3); 100 mF  $\pm$ (5.0%+5) 10 nF/100 nF/1  $\mu$ F/10  $\mu$ F/100  $\mu$ F/1 mF/10 mF  $\pm$ (4.0%+3);100 mF  $\pm$ (5.0%+5) Frequency (range + accuracy) 10 Hz/100 Hz/1 kHz/10 kHz/100 kHz/1 MHz/10 MHz  $\pm$ (1.0%+3) 10 Hz/100 Hz/1 kHz/10 kHz/100 kHz/1 MHz/10 MHz  $\pm$ (1.0%+23) Fill factor (range + accuracy)  $1-99\% \pm (1.0\%+2)$  $1-99\% \pm (1.0\%+2)$ Temperature (range + accuracy)  $-40^{\circ}\text{C}-1000^{\circ}\text{C} \pm (1.0\%+3); -40^{\circ}\text{F}-1832^{\circ}\text{F} \pm (1.0\%+3)$  $-40^{\circ}\text{C}-1000^{\circ} \pm (1.0\%+3); -40^{\circ}\text{F}-1832^{\circ}\text{F} \pm (1.0\%+3)$ Counts

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6000 6000



Selection of ranges
Automatic
Manual
Display
LCD
LCD
Bar graph
Yes
No
Live test
Yes, audible and light alarm
Yes, audible and light alarm
NCV
Yes, audible and light alarm
Yes, audible and light alarm
Diode testing
Yes
Yes
Continuity
Yes, audible and light alarm
Yes, audible and light alarm
Max/min
Yes
Yes
Data storage
Yes
Yes
True RMS value
Yes
Yes
Pass Ratio
1 kHz
1 kHz
Battery testing (1.5 V/9 V)
No
Yes
Low charge indicator
Yes
Yes
Automatic shutoff
Yes
Yes
Double backlight display
Yes
Yes
LED indicator for jack input port
Yes
Yes

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Light

Yes

Yes

Power supply

2x AA battery(included)

2x AA battery(included)

Weight

Appx. 350 g

About 350 g

Dimensions

188x88x58 mm

188x88x58 mm

Safety

EN61010-1,-2-030;EN61010-2-033;EN61326-1 CAT III 1000 V, CATIV 600 V

EN61010-1,-2-030;EN61010-2-033;EN61326-1 CAT III 1000 V, CATIV 600 V

Price:

Before: € 29.9997

Now: € 28.50

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Tools, Measuring tools, Electric meters