

# True RMS Bench Top Digital Multimeter



## Features:

- 6000 Counts Display
- Manual Function Select & Auto Ranging
- Diode & Continuity Buzzer
- Transistor & SCR Measurement
- Data Hold, MAX/MIN Modes
- EBTN LCD Backlight
- USB Interface
- Input Protection
- Input Impedance for DC Voltage: 600mV Range: Around 3GΩ  
Other Range: Around 10MΩ

## Electrical Specifications:

Parameter	Range
DC Voltage (V)	600mV/6V/60V/600V/1000V $\pm(0.3\% + 2 \text{ digits})$
AC Voltage (V)	600mV/6V/60V/600V/1000V $\pm(0.6\% + 5 \text{ digits})$
DC Current (A)	600μA/6000μA/60mA/600mA/20A $\pm(0.8\% + 3 \text{ digits})$
AC Current (A)	600μA/6000μA/60mA/600mA/20A $\pm(1\% + 5 \text{ digits})$
Resistance (Ω)	600Ω/6kΩ/60kΩ/600kΩ/6MΩ/60MΩ $\pm(1\% + 5 \text{ digits})$
Capacitance (F)	6nF/60nF/600nF/6μF/60μF/600μF/6mF/60mF $\pm(1.5\% + 5 \text{ digits})$
Inductance (H)	600μH/6mH/60mH/600mH/6H/60H/100H $\pm(1.5\% + 5 \text{ digits})$
Frequency (Hz)	600Hz/6kHz/60kHz/600kHz/6MHz/20MHz $\pm(0.1\% + 10 \text{ digits})$
Temperature (°C)	-40°C to 1000°C $\pm(1\% + 1^\circ\text{C})$
Temperature (°F)	-40°F to 1832°F $\pm(1\% + 2^\circ\text{F})$
Bandwidth (Hz)	100kHz



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## General Characteristics:

Safety Rating	: CAT II 600V
Power	: 100V/120V/220V/240V $\pm 10\%$ , 47Hz to 63Hz
Colour	: White and Grey
Weight	: 2.4kg
Dimensions (W x D x H)	: 380mm x 320mm x 110mm

## Accessories:

Test Lead, Power Cord, USB Interface Cable and Instruction Manual

## Part Number Table

Description	Part Number
True RMS Bench Top Digital Multimeter	72-13620

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