



The MT873 is a True RMS multimeter and can be used to measure AC/DC voltage, AC/DC current, resistance, capacitance, frequency, duty cycle, Non Contact AC Voltage (NCV) detection, diode test and audible continuity. It also features a data hold & relative mode functions. This multimeter is a slim sized, portable, robust drop proof digital multimeter has a 6000 count digit LCD monitor with large 25mm digits that offer clear and easy reading. The circuitry design is centred on large-scale IC A/D converters in conjunction with an over-load protection circuit, the meter offers excellent performance and is ideal for a versatile digital multimeter.

MTB73	
Auto DH	
SELECT RANGE REL HOLD TRMS MULTIMETER C/°F HZ NCV HZ NCV HZ NCV ACCOPF C/°F HZ NCV ACCOPF C/°F HZ NCV ACCOPF C/°F OFF	
AUTO BACKLIGHT OFF CAT II 600V CAT III 500V	
10A COM FUSED 10A MAX 10Sec MAX COM FUSED FUSED FUSED FUSED 600V ₹ MAX 600V ₹ MAX	

## Features

- Large 6000 count LCD display
- Measures AC and DC voltage up to 600V
- Measures AC and DC current up to 10A
- Capacitance and Frequency Measurements
- Temperature measurement from -20°C to 1000°C
- NCV Non-Contact Voltage Detector
- Continuity Buzzer & Diode Test
- Min, Max and Data Hold Function
- Relative Mode
- Auto Power Off
- Auto back light

Function	Range	Accuracy
DC Voltage	600.0mV - 600V	±(0.5% +2)
AC Voltage	6V - 600V	±(1.0% +3)
DC Current	600µA- 10A	±(1.2%+2)
AC Current	600µA- 10A	±(1.2%+2)
Duty Cycle	0.1 to 99.9%	±(2% +2)
Resistance	600Ω - 60ΜΩ	±(1.0% +2)
Frequency	9.999Hz - 9.999MHz	±(0.1% +5)
Capacitance	9.999nF - 99.99mF	±(3.0% +10)
Temperature	-20 to 1000°C	±(3.0%+1)
Size	150 x 100 x 36mm	
Weight	250g	





**NCV** Detection



In low light areas, the back light automatically turns on

MT873

IEC

1010-1

## 600V AC/DC Multimeter

## Contact Us South Africa

## Australia

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IEC

61010-1

AT III

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