



MT25 Compact Multimeter

The MT25 digital multimeter is a compact handheld tester that provides fast and accurate measurements, displayed on a large 4000 count backlit display with the added advantage of a 41 segment analogue bargraph. The MT25 has a double moulded rubber housing with IP67 waterproof and dustproof rating for safety and durability and has the IEC 61010-1 CAT III 600V safety rating. Multiple measuring functions include AC and DC voltage, AC and DC current, resistance, capacitance, frequency, temperature and duty cycle, plus a continuity and diode test range. The MT25 also offers the added convenience of a built-in LED flashlight for dimly lit areas and a tilt stand.



Features

- 41 Segment Bargraph
- Measures AC and DC voltage up to 600V
- Temperature measurement from -20°C to 760°C
- 4 000 Count LCD display
- LED Flashlight
- IP67 Dust & Waterproof
- Capacitance to 4000µF
- LCD Back Light
- Min, Max & Data Hold
- Auto Power Off
- Auto Range and Manual Range Control
- Duty Cycle

Function	Range	Accuracy
DC Voltage	400.0mV - 600V	$\pm(1.2\% + 2)$
AC Voltage	4.000V - 600V	$\pm(1.5\% + 10)$
DC Current	4.000A - 10A	$\pm(3.0\% + 5)$
AC Current	4.000A - 10A	$\pm(3.0\% + 5)$
Duty Cycle	0.1 to 99.90%	$\pm(1.2\% + 2)$
Resistance	400.0Ω - 40.00MΩ	$\pm(1.2\% + 5)$
Frequency	9.999Hz - 9.999MHz	$\pm(1.2\% + 2)$
Capacitance	40.00nF - 4000µF	$\pm(3.0\% + 5)$
Temperature	-20 to 760°C	$\pm(3.0\% + 5^{\circ}\text{C})$
Size	147 x 68 x 50mm	
Weight	318g	

IEC
61010-1
CAT III
600V

IEC
61010-1
CAT II
1000V

IP67
Waterproof
Dustproof



40 000 Count Backlight Display
with 41 segmented bargraph



IP67 Dust & Waterproof
Double Moulded Housing



Tilt Stand & Flashlight

MT25 | **600V AC/DC Compact Multimeter**

**Contact Us
South Africa**

www.major-tech.com sales@major-tech.com

Australia

www.major-tech.com.au info@major-tech.com.au