

# Professional Digital Multi Meter TM102

A high precision auto ranging digital multimeter.  
Conforms with EN61010-1 CAT3 600V safety requirements.  
Features temperature measurement capability.  
Max data/hold function and auto power off.  
Double moulded housing with soft grip case.  
Large display for ease of use.  
Practical probe and lead storage and integral upright stand for use on the bench.  
Supplied in zipped pouch with carry strap.

Model No: TM102

Specification:

Voltage AC: 200mV ( $\pm 1.5\%$ ), 2.00V ( $\pm 1.2\%$ ), 20V, 200V ( $\pm 1.5\%$ ), 600V, 1000 ( $\pm 2.0\%$ )

Voltage DC: 0-200mV ( $\pm 0.5\%$ ), 2V, 20V, 200V ( $\pm 1.2\%$ ), 600V, 1000V ( $\pm 1.5\%$ )

Current AC: 200 $\mu$ A ( $\pm 1.5\%$ ), 2000 $\mu$ A, 20mA, 200mA ( $\pm 1.8\%$ ), 10A ( $\pm 3.0\%$ )

Current DC: 200 $\mu$ A ( $\pm 1.0\%$ ), 2000 $\mu$ A, 20mA, 200mA ( $\pm 1.5\%$ ), 10A ( $\pm 2.5\%$ )

Resistance: 0-200 $\Omega$  ( $\pm 1.2\%$ ), 2.00k $\Omega$  ( $\pm 1.0\%$ ), 20k $\Omega$ , 200k $\Omega$ , 2.00M $\Omega$  ( $\pm 1.2\%$ ), 20M $\Omega$  ( $\pm 2.0\%$ )

Capacitance: n/a

Temperature: -50°C to 1000°C ( $\pm 3\%$ ), -98 to 1832°F

Frequency: 50-60Hz

Continuity, Audible: Yes

Diode Test: Yes

Transistor Test: n/a

Hi-Impact Rubber Case: Yes

Digits x Height: 3.5 x 14mm

Low Battery Indicator: Yes

Batteries (included): 1 x 9V

Information: Data Hold & Auto Power Off

Size (L x W x D): 150 x 70 x 48mm

Weight: 255g

Conformity: EN 61010-1



## Price

£36.72 (Product reference 2551-0)