

AC voltage measuring – 200 V / 250 V
DC voltage measuring – 200 mV / 250 V
DC current measuring – 200.0 μ A / 10.00 A
Resistance measuring – 200.0 Ω / 20.0 M Ω
Temperature measuring: -40°C to +250°C
Continuity test (buzzer)
Diode test
Manual range selection
Reversed polarity detection
Data hold function
Display backlight
Automatic shutdown after being idle for 15 min
Test leads and K-thermocouple included
Low battery indication
Overload protection, fuse protected

Technical parameters:

AC voltage measuring (range, resolution, accuracy) :

200.00 V / 0.1 V / $\pm 1.2\% + 3$

250 V / 1 V / $\pm 1.2\% + 3$

DC voltage measuring (range, resolution, accuracy) :

200 mV / 0.1 mV / $\pm 0.7\% + 3$

2000 mV / 1 mV / $\pm 0.5\% + 2$

20.00 V / 0.01 V / $\pm 0.7\% + 3$

200.0 V / 0.1 V / $\pm 0.7\% + 3$

250 V / 1 V / $\pm 0.7\% + 3$

DC current measuring (range, resolution, accuracy) :

2000.0 μ A / 1 μ A / $\pm 1.0\% + 2$

20.0 mA / 0.01 mA / $\pm 1.0\% + 2$

200.0 mA / 0.1 mA / $\pm 1.0\% + 2$

10.00 A / 0.01 A / $\pm 1.2\% + 5$

Resistance measuring (range, resolution, accuracy) :

200.0 Ω / 0.1 Ω / $\pm 1.0\% + 2$

2000 Ω / 1 Ω / $\pm 0.8\% + 2$

20.00 k Ω / 0.01 k Ω / $\pm 0.8\% + 2$

200.0 k Ω / 0.1 k Ω / $\pm 0.8\% + 2$

20.00 M Ω / 0.01 M Ω / $\pm 1.2\% + 3$

Multimeter conforms to IEC 61010-1, IEC 61010-2-030, CAT II

Dimensions (mm) : 134 x 77 x 47

Power supply : 2 x AAA 1.5 V batteries (included)

Weight : cca 206 g (with batteries)

Operating temperature : 0 – 40°C