

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
Non-contact electric field measuring with acoustic indication
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 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 / $\pm 1.2\% + 3$

200.0 M Ω / 0.1 M Ω / $\pm 5.0\% + 10$

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