

Function	Range	Accuracy
TRMS AC and AC+DC voltage (40 Hz ... 20 kHz)	60.00 mV ... 999.9 V	from $\pm(0.5\%$ of reading + 3 digits) to $\pm(3.0\%$ of reading + 4 digits)
Autocheck (ACV)	9.999 V ... 999.9 V	$\pm(1.0\%$ of reading + 4 digits)
DC voltage	60.00 mV ... 999.9 V	from $\pm(0.06\%$ of reading + 2 digits) to $\pm(0.12\%$ of reading + 2 digits)
Autocheck (DCV)	9.999 V ... 999.9 V	$\pm(0.5\%$ of reading + 3 digits)
DC current	600.0 μ A ... 10.00 A	$\pm(0.2\%$ of reading + 4 digits)
TRMS AC and AC+DC current (40 Hz ... 1 kHz)	600.0 μ A ... 10.00 A	from $\pm(0.6\%$ of reading + 3 digits) to $\pm(1.0\%$ of reading + 4 digits)
Diode test	2.000 V Open-circuit voltage $<3.5 V_{DC}$, test current 0.4 mA	$\pm(1.0\%$ of reading + 1 digit)
Resistance	600.0 Ω ... 60.00 M Ω	from $\pm(0.1\%$ of reading + 3 digits) to $\pm(1.5\%$ of reading + 5 digits)
Conductance	99.99 nS	$\pm(0.8\%$ of reading + 10 digits)
Autocheck (resistance)	600.0 Ω ... 60.00 M Ω	from $\pm(0.5\%$ of reading + 4 digits) to $\pm(2\%$ of reading + 5 digits)
Mains frequency	15.00 Hz ... 50.00 kHz	$\pm(0.04\%$ of reading + 4 digits)
Frequency of digital equipment	5.00 Hz ... 1.000 MHz	$\pm(0.004\%$ of reading + 4 digits)
Capacitance	60.00 nF ... 25.00 mF	from $\pm(0.8\%$ of reading + 3 digits) to $\pm(6.5\%$ of reading + 5 digits)
Temperature	-50 $^{\circ}$ C ... +1000 $^{\circ}$ C	$\pm(0.3\%$ of reading + 2 $^{\circ}$ C)
Power supply	9 V battery (NEDA1604G, JIS006P, or IEC6F22)	
Overvoltage category	CAT IV / 1000 V	
Dimensions	208 x 103 x 64.5 mm	
Weight	635 g	