

Function	Range	Accuracy
DC Voltage	400.0 mV...600 V	From $\pm(0.3\%$ of reading + 3 digits) to $\pm(1.0\%$ of reading + 4 digits)
AC Voltage (50 Hz ~ 500 Hz)	4.000 V...600 V	From $\pm(1.0\%$ of reading + 4 digits) to $\pm(2.0\%$ of reading + 4 digits)
DC Current	0.0 A...400.0 A	From $\pm(1.0\%$ of reading + 4 digits) to $\pm(2.5\%$ of reading + 5 digits)
AC Current (40 Hz ~ 400 Hz)	0 A...400 A	From $\pm(1.0\%$ of reading + 6 digits) to $\pm(2.5\%$ of reading + 5 digits)
Diode Test	Open-circuit voltage < 1.6 V DC, Test current 0.4 mA	
Resistance	400.0 Ω ... 40.00 M Ω	From $\pm(0.8\%$ of reading + 6 digits) to $\pm(2.0\%$ of reading + 4 digits)
Capacitance	500.0 nF...3000 μ F	$\pm(3.5\%$ of reading + 6 digits)
Temperature	-20 $^{\circ}$ C...537 $^{\circ}$ C	From $\pm(2.0\%$ of reading + 3 digits) to $\pm(3.0\%$ of reading + 3 digits)
	-4 $^{\circ}$ F...1000 $^{\circ}$ F	From $\pm(2.0\%$ of reading + 6 digits) to $\pm(3.0\%$ of reading + 6 digits)
Mains frequency	5 Hz...100kHz	$\pm(0.5\%$ of reading + 4 digits)
Power supply	2 x 1.5 V batteries, type AAA	
Overvoltage category	CAT IV / 300 V, CAT III / 600 V	
Dimensions	188 x 63 x 40 mm	
Weight	218 g	