

Function	Range	Resolution	Accuracy
DC voltage	400mV - 1500V	0.1mV	± (0.1% + 6 Digits)
AC voltage	4V - 1000V	0.1mV	± (1% + 8 Digits)
DC Current	400µA - 10A	0.01µA	± (0.1% + 3 Digits)
AC Current	400µA - 10A	0.1µA	± (1.5% + 8 Digits)
Duty Cycle	5.0 to 95.0%	0.01%	± (1.2% + 2 Digits)
Resistance	400Ω - 40MΩ	0.01Ω	± (0.5% + 4 Digits)
Frequency	40 Hz - 100MHz	0.001Hz	± (0.1% + 1 Digits)
4-20mA%	-25 to 125%	0,01%	± (50)
Capacitance	40nF - 40mF	0.01nF	± (2.5% + 10 Digits)
Temperature	-50 to 1000°C	1°C	± (1.0% + 2.5 Digits)
True RMS Measurement	Yes		
AC Bandwidth	50Hz to 1000Hz		
Digital Display	40000		
Bargraph	Yes		
Bluetooth	Yes		
Continuity	Yes		
Diode test	Yes		
Non-Contact Voltage (NCV)	Yes		
Overrange indication	Yes		
Input impedance	>10MΩ VDC & >3MΩ VAC		
Min Max	Yes		
Peak hold	>1mS		
Data Hold	Yes		
Enclosure	Double moulded waterproof IP67		
Low battery indication	Yes		
Power source	6LR61		
Weight	342g		
Dimensions	187 x 81 x 50mm		
Safety Specs	IEC61010-1 CatIV 600V		