

WATER PROOF DIGITAL MULTIMETRE DMM600IV BY CONSTANT



SKU	Option	Part #	Price
8714709		DMM600IV	\$349

Model	
Type	Multimeter
SKU	8714709
Part Number	DMM600IV
Brand	Crescent
Packaging + Shipping	
Shipping Weight (Gross)	1.48 kg

Water Proof Digital Multimeter DMM600IV by Constant

Features:-

- IP67 dustproof - waterproof
- AUTO RANGE
- TRUE RMS
- 600 COUNTS
- CAT III & CAT IV
- Store 2000
- Capacitance
- Enclosure Double molded, waterproof
- Temperature Sensor K-type thermocouple
- Display 6000 counts with bar graph
- Auto Power Off ±15 minutes
- Polarity Minus sign for negatives
- Measurement Rate 2 times per second
- Indication Over range and low battery
- Fuses mA, µA ranges : 0.8A/1000V ceramic
A range : 10A/1000V ceramic
- Operating Temperature 5~40 °C (41~104 °F)
- Storage Temperature -20~60 °C(-4~140 °F)
- Operating Humidity Max 80% up to 31 °C (87 °F) decreasing linearly to 50% at 40 °C(104 °F)
- Storage Humidity
- Operating Humidity 2000m (7000ft) maximum



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Power 9V battery
 Size 187x81x50mm
 Weight 342g
 Standard Accessories Test leads, 9V battery, K type thermocouple, carrying case, instruction manual, warranty card, certificate of product conformance

Specifications:-

Function	Range	Resolution	Accuracy
DC Voltage (Auto Range)	600m/6/60/600V	0.1m/1m/10m/100mV	±0.1% of rdg ± 2 dgts
	1000V	1V	±0.3% of rdg ± 2 dgts
AC Voltage (Auto Range)	6/60/600V	1m/10m/100mV	±0.8% of rdg ± 4 dgts
	1000V	1V	±1.2% of rdg ± 4 dgts
DC Current (Auto Range)	600 µ/6m/60mA	0.1 µ/1 µ/10 µA	±0.8% of rdg ± 3 dgts
	600mA	100 µA	±1.2% of rdg ± 3 dgts
	10A	10mA	±1.8% of rdg ± 3 dgts
AC Current (Auto Range)	600 µ/6m/60mA	0.1 µ/1 µ/10 µA	±1.0% of rdg ± 3 dgts
	600mA	100 µA	±1.2% of rdg ± 3 dgts
	10A	10mA	±2.0% of rdg ± 3 dgts
Resistance (Auto Range)	600/6kΩ	0.1/1Ω	±0.5% of rdg ± 4 dgts
	60k/600kΩ	10/100Ω	±0.5% of rdg ± 2 dgts
	6M/60MΩ	1k/10kΩ	±1.5% of rdg ± 8 dgts
Capacitance (Auto Range)	40nF	10pF	±5.0% of rdg ± 20 dgts
	400n/4 µ/40 µ/400 µF	0.1n/1n/10n/0.1 µF	±3.0% of rdg ± 5 dgts
Frequency (Auto Range)	4000 µF	1 µF	±5.0% of rdg ± 10 dgts
	9.999/99.99/999.9/9.999k/99.99k/	0.0001/0.001/0.1/1/10/100Hz	±1.2% of rdg



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Range)	999.9kHz		± 3 dgts
	9.999MHz	1kHz	±1.5% of rdg ± 4 dgts
Duty Cycle	0.1~99.9%	0.1%	±1.2% of rdg ± 2 dgts
Temperature	-20~400 °C (-4~752 °F)	0.1 °C(0.1 °F)	±3% of rdg ± 5 °C (8 °F)
	400~1000 °C (752~1832 °F)	1 °C(1 °F)	±3% of rdg ± 5 °C (8 °F)
Diode Test	0.3mA typical	1mV	±10% of rdg ± dgts