

**Technical Specifications:****Voltage Measurement**

- **DC Voltage:**
 - Ranges: 400mV / 4V / 40V / 400V, Resolution: 0.1mV / 0.001V / 0.01V / 0.1V, Accuracy: $\pm(0.8\% + 3)$
 - Range: 600V, Resolution: 1V, Accuracy: $\pm(1.0\% + 5)$
- **AC Voltage:**
 - Ranges: 400mV / 4V / 40V / 400V, Resolution: 0.1mV / 0.001V / 0.01V / 0.1V, Accuracy: $\pm(1.0\% + 8)$
 - Range: 600V, Resolution: 1V, Accuracy: $\pm(1.2\% + 8)$

Current Measurement

- **DC Current:**
 - Ranges: 400 μ A / 4000 μ A / 40mA / 400mA, Resolution: 0.1 μ A / 1 μ A / 0.01mA / 0.1mA, Accuracy: $\pm(1.0\% + 10)$
 - Range: 10A, Resolution: 0.01A, Accuracy: $\pm(2.0\% + 5)$
- **AC Current:**
 - Ranges: 400 μ A / 4000 μ A / 40mA / 400mA, Resolution: 0.1 μ A / 1 μ A / 0.01mA / 0.1mA, Accuracy: $\pm(1.5\% + 5)$
 - Range: 10A, Resolution: 0.01A, Accuracy: $\pm(3.0\% + 5)$

Resistance Measurement

- Ranges: 400 Ω / 4k Ω / 40k Ω / 400k Ω / 4M Ω , Resolution: 0.1 Ω / 0.001k Ω / 0.01k Ω / 0.1k Ω , Accuracy: $\pm(0.8\% + 3)$
- Range: 40M Ω , Resolution: 0.001M Ω / 0.01M Ω , Accuracy: $\pm(1.5\% + 5)$

Capacitance Measurement

- Ranges: 9.999nF / 99.99nF / 999.9nF / 9.999 μ F / 99.99 μ F / 999.9 μ F / 9.999mF / 99.99mF
 - Resolutions: 0.001nF / 0.01nF / 0.1nF / 0.001 μ F / 0.01 μ F / 0.1 μ F / 0.001mF /

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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0.01mF

- Accuracy: $\pm(4.0\% + 5)$

Frequency Measurement

- **Voltage Mode:**

- Ranges: 99.99Hz / 999.9Hz / 9.999kHz, Resolution: 0.01Hz / 0.1Hz / 0.001kHz, Accuracy: $\pm(1.5\% + 5)$
- Range: >10kHz, Resolution: 0.01kHz, Accuracy: $\pm(1.5\% + 5)$

- **Current Mode:**

- Ranges: 99.99Hz / 999.9Hz, Resolution: 0.01Hz / 0.1Hz, Accuracy: $\pm(1.5\% + 5)$
- Range: >1kHz, Resolution: 0.001kHz, Accuracy: $\pm(1.5\% + 5)$

- **General Frequency/Duty Mode:**

- Ranges: 9.999Hz / 99.99Hz / 999.9Hz / 9.999kHz / 99.99kHz / 999.9kHz / 9.999MHz
- Resolutions: 0.001Hz / 0.01Hz / 0.1Hz / 0.001kHz / 0.01kHz / 0.1kHz / 0.001MHz
- Accuracy: $\pm(0.3\% + 5)$

Duty Cycle Measurement

- Range: 0.1%–99.9%, Resolution: 0.1%, Accuracy: $\pm 3.0\%$

Warranty

- 1 Year

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