

Data Sheet

Features

- Selectable 120,000 / 40,000 / 4,000 Count
- Dual Display
- True RMS (AC, AC+DC), 40Hz to 30KHz Measurement Bandwidth
- 2 or 4 wire selectable for Resistance Measurements
- MIN/MAX
- Selectable measurement rates
- Data Hold

Specifications

DC Voltage

Maximum Range: 1000V
Best Accuracy: $+0.02\% + 3 \text{ dgts.}^*$
Best Resolution: 10mV*

AC Voltage (True RMS) Freq. 50Hz to 5KHz

Maximum Range: 750V
Best Accuracy: $+1.5\% + 80 \text{ dgts.}^*$
Best Resolution: 10mV*

DBm (600W Ref.)

Range: -31 to 59*
Resolution: 0.01dB
Best Accuracy: $+0.6\text{dB}^*$

DC Current

Maximum Range: 12A
Best Accuracy: $+0.2 + 3 \text{ dgts.}^*$
Best Resolution: 1mA*

AC Current (True RMS, AC Coupled) Freq. 50Hz to 2KHz

Maximum Range: 12A
Best Accuracy: $+1.5 + 30 \text{ dgts.}^*$
Best Resolution: 1mA*

Resistance

Maximum Range: 300MW
Best Accuracy: $+0.12 + 3 \text{ dgts.}^*$
Best Resolution: 10mW*

Frequency

Maximum Range: 120KHz
Best Accuracy: $+0.01 + 3 \text{ dgts.}$
Best Resolution: 10mHz

* = Medium Measurement Rate



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Specifications subject to change without notice

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