

Averaging Digital Multimeter



- Use to measure voltage, resistance, current and continuity.
- Excellent for measuring AC voltage of electrical circuits.
- AC/DC voltage, AC/DC amperage measurement.
- Non-contact voltage detection for identifying live lines without contacting conductors.
- Auto shut-off for longer battery life.
- Low battery indicator.
- Resistance measurement.
- Audible continuity and diode tests.
- Frequency measurement.
- Capacitance measurement.
- Data hold to capture measurement.
- 6000-count LCD for high resolution.
- Min/Max feature for added versatility.
- Audible input alert warns user if leads are in incorrect position.
- Lifetime Limited Warranty.

CAT. NO.	UPC NO.	DESCRIPTION
DM-310	11869	DMM, 1000V 10A AVG
DM-310-C*	22894*	DMM, 1000V 10A AVG
TSG-3	12034 R	Sure-Grip Test Leads

* Includes Certificate of Calibration
Note: See page 358 for replacement case

SPECIFICATIONS

Amperage Measurement	6.000, 10.00 A
Voltage Measurement	600.0 mV; 6.000, 60.00, 600.0, 1000V
Resistance Measurement	600.0 Ω; 6.000, 60.00, 600.0 kΩ; 6.000, 60.00 MΩ
Frequency Measurement	40 Hz minimum, 100 Hz to 60 kHz maximum, depending on function and range
Capacitance	600.0 nF; 6.000, 60.00, 600.0, 2000 μF
Display	6000-count LCD
Measurement Category	CAT IV, 600V; CAT III, 1000V

Testing & Measurement



TRMS Digital Multimeter



- Use to measure voltage, resistance, and continuity.
- Excellent for measuring AC voltage of electrical circuits.
- AC/DC voltage measurement.
- Non-contact voltage detection for identifying live lines without contacting conductors.
- True RMS for the most accurate measurement when harmonics are present.
- Auto shut-off for longer battery life.
- Low battery indicator.
- Resistance measurement.
- Audible continuity and diode tests.
- Data hold to capture measurement.
- 6000-count LCD for high resolution.
- Min/Max feature for added versatility.
- Lifetime Limited Warranty.



CAT. NO.	UPC NO.	DESCRIPTION
DM-300	11868	DMM, 1000V RMS
DM-300-C*	22893*	DMM, 1000V RMS
TSG-3	12034 R	Sure-Grip Test Leads

* Includes Certificate of Calibration
Note: See page 358 for replacement case

SPECIFICATIONS

Voltage Measurement	600.0 mV; 6.000, 60.00, 600.0, 1000V
Resistance Measurement	600.0 Ω; 6.000, 60.00, 600.0 kΩ; 6.000, 60.00 MΩ
Frequency Measurement	40 Hz minimum, 100 Hz to 60 kHz maximum, depending on function and range
Display	6000-count LCD
Measurement Category	CAT IV, 600V; CAT III, 1000V

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