

Professional Plant Digital Multimeters



DM-500 features:

- Autoranging for convenient operation and to save you time.
- Record max, min, max-min and average readings and data hold.
- Relative offset display mode to see relative changes in measurements.
- Frequency, temperature, and capacitance measurements plus diode and continuity tests standard.
- Auto power off and low battery indicator.

DM-510 also features:

- HAR feature to measure harmonic content.
- True RMS for no-compromise accuracy.

Accessories included: (1) 9V battery, test leads, bead temperature probe.

- Lifetime Limited Warranty.

CAT. NO.	UPC NO.	DESCRIPTION
DM-510	07548	Professional Plant Digital Multimeter
DM-510-C*	07615*	Professional Plant Digital Multimeter
DM-500	07547	Professional Plant Digital Multimeter
DM-500-C*	07614*	Professional Plant Digital Multimeter
TC-20	07535	Deluxe Carrying Case
TSG-3	12034	Sure-Grip Test Leads

* Includes Certificate of Calibration

SPECIFICATIONS	
Voltage Measurement	ACV – 999.9mV; 9.999, 99.99, 750.0V DCV – 999.9mV; 9.999, 99.99, 999.9V
Amperage Measurement	ACA – 400.0µA; 40.00mA; 10.0A DCA – 40.00, 400.0µA; 4.000, 40.00mA; 4.000, 10.00A
Resistance	999.9Ω; 9.999, 99.99, 999.9kΩ; 4.000, 40.00MΩ
Capacitance	1.000, 10.00, 100.0µF; 1.000, 10.00mF
Frequency	9.999, 99.99, 999.9Hz; 9.999, 50.00kHz
Temperature	K type, -4°F to 932°F (-20°C to 500°C)
Measurement Category	CAT III, 600V; CAT II, 750V AC/1000V DC

Digital Multimeters



DM-200 features:

- Autoranging for convenient operation, non-contact voltage detection and to save you time.
- Data hold to capture measurements.
- Auto power off and low battery indicator.
- RS-232 capable, may be connected to a PC for extended measurement capability with optional optically isolated interface DMSC-2.

DM-210 also features:

- Relative offset display mode to see relative changes in measurements.
- Frequency, temperature, and capacitance measurements.
- AC duty cycle.

Accessories included: (2) 1.5V AAA batteries, test leads, bead temperature probe (DM-210 only, 400°F/204°C max).

- Lifetime Limited Warranty.

CAT. NO.	UPC NO.	DESCRIPTION
DM-210	07546	Digital Multimeter
DM-210-C*	07613*	Digital Multimeter
DM-200	07545	Digital Multimeter
DM-200-C*	07612*	Digital Multimeter
TC-20	07535	Deluxe Carrying Case
TSG-3	12034	Sure-Grip Test Leads

* Includes Certificate of Calibration

SPECIFICATIONS	
Voltage Measurement	ACV – 250.0mV; 2.500, 25.00, 250.0, 750V DCV – 250.0mV; 2.500, 25.00, 250.0, 1000V
Amperage Measurement	250.0, 2500µA; 25.00, 250.0mA; 2.500, 10.00A
Resistance	250.0Ω; 2.500, 25.00, 250.0kΩ; 2.500, 25.00MΩ
AC Detective Voltage Detection Range	30V-500V+
Capacitance	2.500, 25.00, 250.0nF; 2.500, 25.00µF
Frequency	30Hz-200kHz
Temperature	K type, -4°F to 572°F (-20°C to 300°C)
Measurement Category	CAT III, 600V; CAT II, 750V AC/1000V DC

