

Digi-Sense™ Heavy-Duty Digital Multimeter with Bluetooth® Connectivity



View, store and share data from a safe distance using this meter with your smartphone

- Get expanded smart technology at a market-leading price
- Transmits data from meter to your Android™ or iOS® device via our free D/S Meter app
- Reliable measurements right out of the box—precalibrated to NIST-traceable standards
- Increased durability with double-molded IP67-rated housing
- True RMS for more accurate current readings
- Temperature measurement with type K thermocouple
- CAT IV-600 V, CAT III-1000 V safety rating

This Bluetooth®-enabled digital multimeter is a sensible choice. It allows you to view readings at a safe distance from hazardous sites. Use your smartphone as a real-time secondary display. The data is automatically stored in the app with a date-and-time stamp and can be saved as a CSV file and emailed for future reference, manipulation, or analysis to help determine trends and conditions over long periods of time. Use the app to attach photos and notes to records, creating pictorial references—ideal for large facilities.

The digital multimeter measures AC/DC voltage, AC/DC current, resistance, frequency, capacitance, and continuity. Additional functions include autoranging, data Hold, Max/Min readings, diode test, relative mode, duty cycle, low-battery indication, and auto power-off.



Applications

- ◆ Electrical
- ◆ Industrial
- ◆ Laboratory
- ◆ HVAC
- ◆ R&D

What's included: Test leads, type K temperature probe, carrying case, 9 V battery, and NIST-traceable calibration.



Ordering Information



Description	Heavy-duty digital multimeter with Bluetooth®	
Catalog number	MW-20250-64	
	Range	Accuracy
AC current	400 μ A to 10 A	$\pm 3.0\%$ rdg + 5 digits
DC current	400 μ A to 10 A	$\pm 1.0\%$ rdg + 3 digits
AC voltage	400 mV to 1000 V	$\pm 1.5\%$ rdg + 10 digits
DC voltage	400 mV to 1000 V	$\pm 1.0\%$ rdg + 8 digits
Resistance	400 Ω to 40 M Ω	$\pm 1.2\%$ rdg ± 4 digits
Capacitance	40 nF to 4000 μ F	$\pm 3.0\%$ rdg ± 5 digits
Frequency	9.999 Hz to 9.999 MHz	$\pm 1.5\%$ ± 5 digits
Duty cycle	0.1 to 99.9%	$\pm 1.2\%$ rdg ± 2 digits
Temperature (type K)	-50 to 1382°F (-45 to 750°C)	$\pm 3.0\%$ rdg $\pm 9^\circ$ F (5°C)
Dimensions (L x W x H)	7" x 3¼" x 2¼" (18 x 8.2 x 5.7 cm)	
Power	One 9 V battery	