

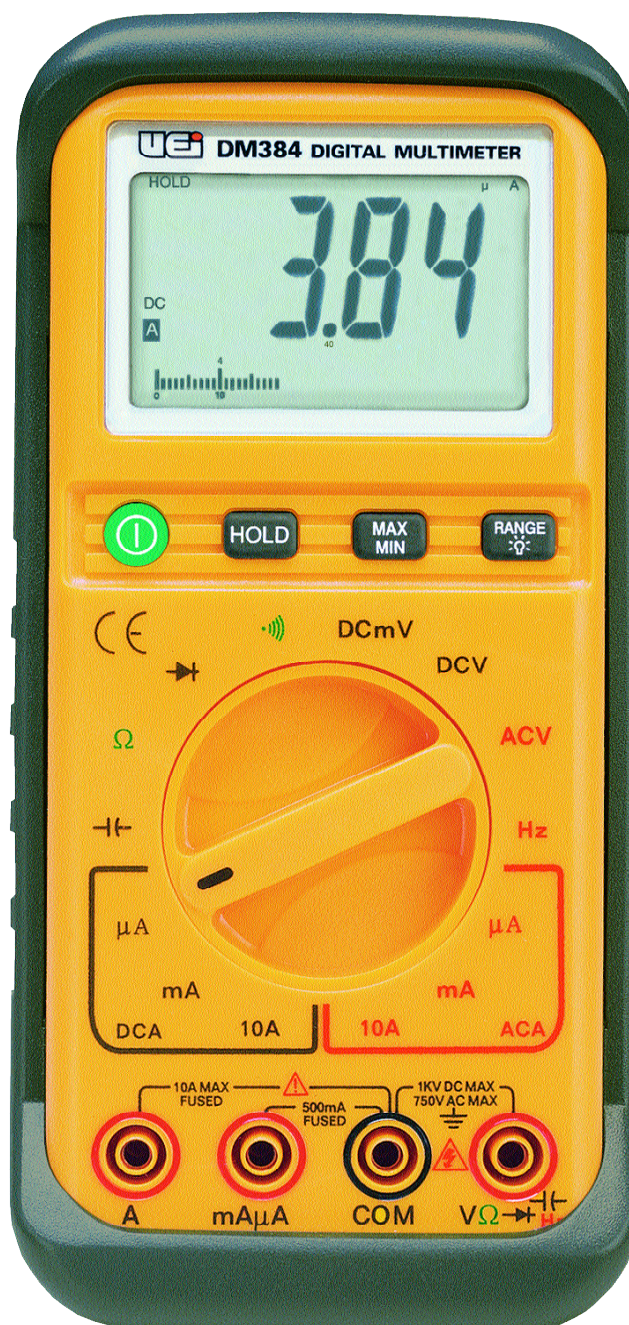


DM384

Digital Multimeter

ADVANCED TROUBLESHOOTING TECHNOLOGY FOR TOUGH JOBS!

- **MIN/MAX capture**
 - For unattended measurement monitoring
- **Test leads and alligator clips included**
- **Features Include:**
 - 750 volts AC and 1000 volts DC
 - 10 amps AC and DC
 - .01 μ A DC resolution for flame safeguard circuit testing
 - Frequency to 40 MHz
 - Capacitance to 40,000 microfarad
 - Resistance to 40 Megohms
 - Analog bar graph
 - Continuity
 - Diode check function
 - Autoranging
 - Large backlit LCD display
 - Low battery indicator



DM384 • Digital Multimeter

The DM384 gives you advanced troubleshooting technology for tough tasks. This is a full-sized multimeter that's packed with high-end features like MIN/MAX capture for unattended measurement monitoring, capacitance for checking run/start capacitors, and frequency for quick verification of generators, inverters, and control circuit operation. The large LCD display is backlit for easy viewing at a distance. The DM384's combination of durability, visibility, and functionality are specifically tailored to meet the needs of today's HVAC/R technicians, plant maintenance professionals, and electrician's.

The DM384 has the following features:

- 750 Volts AC and 1000 Volts DC
- 10 Amps AC and DC
- .01 μ A DC resolution for flame safeguard circuit testing
- Frequency to 40 Megahertz
- Capacitance to 40,000 Microfarad
- Resistance to 40 Megohms
- Analog bar graph
- Continuity
- Diode check function
- MIN/MAX captures and data hold
- CE listed CAT III
- Five year limited warranty

Specifications

Function	Range	Accuracy
AC Volts	400mV, 4V, 40V, 400V	$\pm(1.5\% \text{ Reading} + 3 \text{ Digits})$
50 to 500 Hertz	750V	$\pm(2.0\% \text{ Reading} + 4 \text{ Digits})$
DC Volts	400mV, 4V, 40V, 400V, 1000V	$\pm(0.5\% \text{ Reading} + 3 \text{ Digits})$
AC Current	40 μ A, 400 μ A, 4mA, 40mA, 400mA	$\pm(2.0\% \text{ Reading} + 5 \text{ Digits})$
50 to 500 Hertz	10A	$\pm(3.0\% \text{ Reading} + 5 \text{ Digits})$
DC Current	40 μ A, 400 μ A, 4mA, 40mA, 400mA	$\pm(1.0\% \text{ Reading} + 3 \text{ Digits})$
	10A	$\pm(2.0\% \text{ Reading} + 2 \text{ Digits})$
Frequency (Hertz)	4k, 40k, 400k, 4M, 40M	$\pm(0.5\% \text{ Reading} + 2 \text{ Digits})$ sine wave @ >2 VRMS
Capacitance (in farads)	4n, 40n, 400n, 4 μ , 40 μ 400 μ , 4m, 40m	$\pm(3\% \text{ Reading} + 4 \text{ Digits})$
Resistance	400 Ω , 4 Ω , 40K Ω , 400K Ω , 4M Ω 40M Ω	$\pm(1.0\% \text{ Reading} + 3 \text{ Digits})$ $\pm(3.0\% \text{ Reading} + 7 \text{ Digits})$

General Specifications

Height x Width x Depth	7.88" x 3.88" x 4.38" (200 x 100 x 63 mm)
Operating temperature	32° to 113°F (0° to 45°C)
Storage Temperature	-4° to 140°F (-20° to 60°C)
Relative Humidity (Storage and Use)	0% to 80% RH
Weight	20 Oz (560 Grams)
Calibration Frequency	Annual
Battery	9 Volt Alkaline (NEDA, 1604 or 6F22 or 006P)

Standard Accessories:

Rubber Boot	AH190
500 milliamp Fuse	AF155
12 Amp Fuse	AF160
Test Lead Set	ATL55
Alligator Clips	AAC3

Optional Accessories:

400 Amp AC/DC Clamp-On Adapter	CA30
Dual Input Temperature Adapter	TA2K
Flame Safeguard Adapter	DLMAT
Flame Safeguard Adapter	ATLFSG
Soft Carrying Case	AC319

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