



DM384

TRANSCAT

▶ Visit us at Transcat.com!

35 Vantage Point Drive Rochester, NY 14624
Call 1.800.800.5001

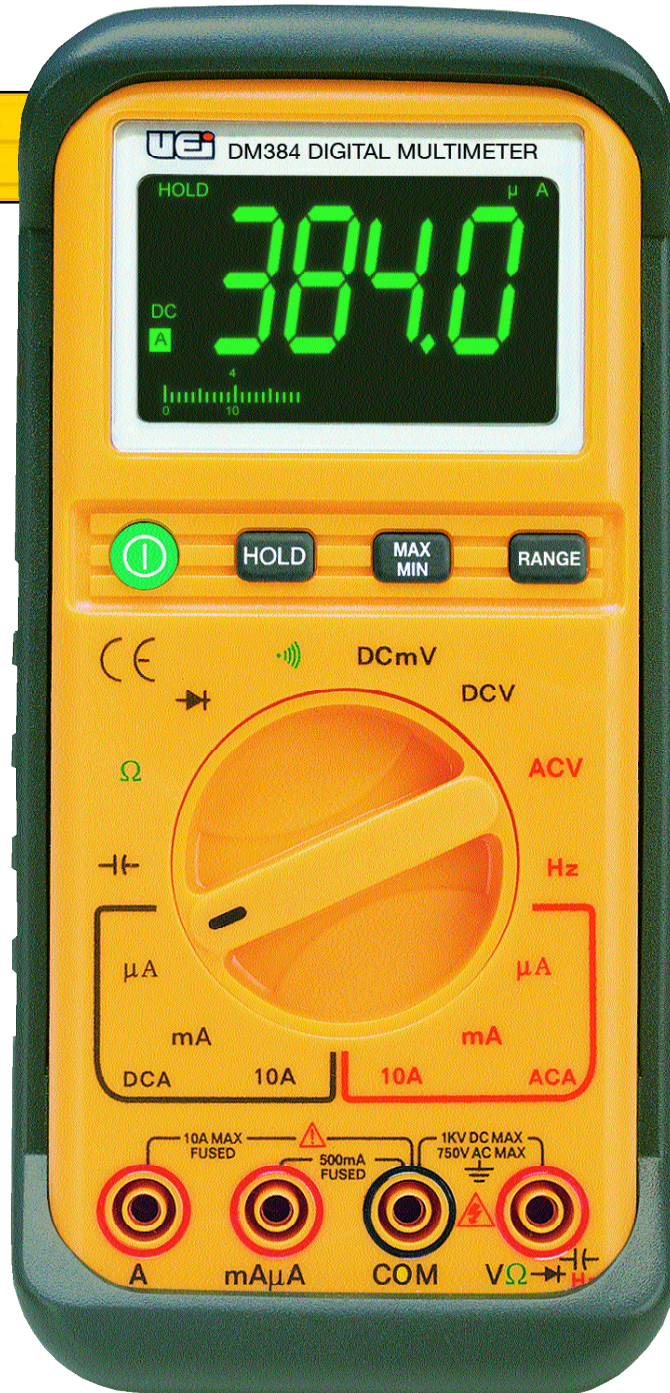
Digital Multimeter

ADVANCED TROUBLESHOOTING TECHNOLOGY FOR TOUGH JOBS!

Featuring The New

EASYVIEW DISPLAY™

- **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 is a full-sized multimeter specifically upgraded to meet the needs of today's HVAC/R technicians, plant maintenance professionals, and electricians. MIN/MAX capture for unattended monitoring, capacitance for checking run/start capacitors, and frequency for quick verification of generators, inverters, and control circuit operation. The new EasyView Display™ allows for superior viewing in either sunlight or dark work environments.

The DM384 has the following features:

- **New** – EasyView Display™
- 750 Volts AC and 1000 Volts DC
- 10 Amps AC and DC
- .01 µA 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	±(1.5% Reading +3 Digits)
50 to 500 Hertz	750V	±(2.0% Reading +4 Digits)
DC Volts	400mV, 4V, 40V, 400V, 1000V	±(0.5% Reading +3 Digits)
AC Current	40µA, 400µA, 4mA, 40mA, 400mA	±(2.0% Reading +5 Digits)
50 to 500 Hertz	10A	±(2.0% Reading +5 Digits)
DC Current	40µA, 400µA, 4mA, 40mA, 400mA	±(1.0% Reading +3 Digits)
	10A	±(2.0% Reading +2 Digits)
Frequency (Hertz)	4k, 40k, 400k, 4M, 40M	±(0.5% Reading +2 Digits) sine wave @ >2 VRMS
Capacitance (in farads)	4n, 40n, 400n, 4µ, 40µ 400µ, 4m, 40m	±(3% Reading +4 Digits)
Resistance	400Ω, 4Ω, 40KΩ, 400KΩ, 4MΩ 40MΩ	±(1.0% Reading +3 Digits) ±(3.0% Reading +7 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:

- 500 milliamp FuseAF155
- 12 Amp FuseAF160
- Test Lead SetATL55
- Alligator ClipsAAC3

Optional Accessories:

- 400 Amp AC/DC Clamp-On AdapterCA30
- Dual Input Temperature AdapterTA2K
- Thermocouple mV AdapterATHA1
- Flame Safeguard AdapterATLFSG
- Soft Carrying CaseAC319

Distributed By:

TRANSCAT®

▶ Visit us at Transcat.com!

35 Vantage Point Drive Rochester, NY 14624
Call 1.800.800.5001

