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## 6,000 Count 3-3/4 Digit Multimeter DMM w/RS-232

In Stock  
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ea. **\$74.49**

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### Product Details:

#### Autoranging Multimeter with RS-232

High accuracy, 5999 count multimeter offers a variety of ranges for every service application, plus an optically isolated RS-232 interface. Rugged overmolded housing stands up to the daily rigors of field service use, and large LCD display is easily read from several feet away. Measures AC/DC voltage, AC/DC current, resistance, capacitance, and frequency.

### Specifications | Accessories | Warranty

- 3 3/4 digit, 5999 count backlit display
- Large 3/4" digits with numerous on-screen icons
- Switchable auto/manual range
- Diode check
- Continuity buzzer
- Data hold
- Low battery display
- Sleep mode
- Included standard test leads, plus separate short leads for accurate capacitance checking
- Includes 4' opto-coupled RS-232 cable with female DB9 connector and datalogging software
- Comes complete with standard 9V battery and owners manual
- Meets 600V CATIII, and 1000V CATII standards
- Input impedance: 10MΩ
- Dimensions: 6 3/4" (H) x 3 3/8" (W) x 1 1/2" (D)

#### Ranges

- DC Voltage: 600mV, 6V, 60V, 600V, 1000V
- AC Voltage: 600mV, 6V, 60V, 600V, 1000V
- DC Current: 60mA, 600mA, 10A
- AC Current: 60mA, 600mA, 10A
- Resistance : 600Ω, 6KΩ, 60KΩ, 600KΩ, 6MΩ, 60MΩ
- Capacitance: 6nF, 60nF, 600nF, 6μF, 60μF, 600μF, 6mF
- Temperature: -40°C ~ 1000°C
- Frequency: 6KHz, 60KHz, 600KHz, 6MHz, 60MHz

#### Accuracy

- DC Voltage: ±(0.5%+3)
- AC Voltage: ±(1% +2)
- DC Current: ±(1.2%+3)
- AC Current: ±(2%+5)
- Resistance : ±(1%+2)
- Capacitance: ±(3%+5)
- Temperature: ±(1%+3)
- Frequency: ±(0.05%+3)

Tenma Part# : 72-7750

RoHS Compliant: No

Hazmat: No

Static Sensitive: No

**Package Dimensions:**

**Weight:** 1.40 lbs.

**Height:** 2.00 in.

**Length:** 8.00 in.

**Width:** 6.00 in.



Mfr. Name:  
TENMA

Mfr. Part Number:  
72-7750

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