

# Modern Digital Multimeter



## Specifications:

Basic Functions	Range	Best Accuracy
DC Voltage	600mV/6V/60V/600V/1,000V	± (0.5% +3)
AC Voltage	600mV/6V/60V/600V/1,000V	± (1% +2)
DC Current	60mA/600mA/10A	± (1.2% +3)
AC Current	60mA/600mA/10A	± (2% +5)
Resistance	600Ω/6kΩ/60kΩ/600kΩ/6MΩ/60MΩ	± (1% +2)
Capacitance	6nF/60nF/600nF/6μF/60μF/600μF/6mF	± (4% +3)
Temperature (°C)	-40°C to 1,000°C	± (1% +3)
Frequency	6kHz/60kHz/600kHz/6MHz/60MHz	± (0.05% +3)

## Special Functions

Fused 10A Range		✓
Auto Ranging		✓
Diode		✓
Continuity Buzzer		✓
Data Hold		✓
RS232C		✓
Display Backlight		✓
Full Icon Display		✓
Sleep Mode		✓
Low Battery Display		✓
Input Impedance for DC Voltage Measurement	Around 10MΩ	
Max Display	5,999	

## General Characteristics:

Power	9V Battery (6F22)
LCD Size	63mm × 31mm
Product Net Weight	Around 312g
Product Size	177mm × 73.5mm × 35mm
Standard Accessories	Test Lead, Battery, English Manual , Test Clip, Software, Point Contact Temperature Probe, RS232C Interface Cable
Certifications	UL, cUL Pending

## Part Number Table

Description	Part Number
Modern Digital Multimeter	72-7750

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