

Modern Digital Multimeter



Specifications:

| Basic Functions | Range | Best Accuracy |
|-----------------|---------------------------------|---------------|
| DC Voltage | 400mV/4V/40V/400V/1,000V | ± (0.8% +1) |
| AC Voltage | 4V/40V/400V/750V | ± (1% +5) |
| DC Current | 400µA/4,000µA/40mA/400mA/4A/10A | ± (1% +2) |
| AC Current | 400µA/4,000µA/40mA/400mA/4A/10A | ± (1.5% +5) |
| Resistance | 400Ω/4kΩ/40kΩ/400kΩ/4MΩ/40MΩ | ± (1% +2) |
| Capacitance | 40nF/400nF/4µF/40µF/100µF | ± (3% +5) |
| Frequency | 10Hz to 10MHz | ± (0.1% +3) |
| Duty Cycle | 0.1% to 99.9% | ✓ |



Special Functions

| | | |
|--|-------------|---|
| Fused 10A Range | | ✓ |
| Auto Ranging | | ✓ |
| Diode | | ✓ |
| Continuity Buzzer | | ✓ |
| Relative Mode | | ✓ |
| Data Hold | | ✓ |
| RS232C | | ✓ |
| Full Icon Display | | ✓ |
| Low Battery Display | | ✓ |
| Input Impedance for DC Voltage Measurement | Around 10MΩ | ✓ |
| Max Display | 3,999 | ✓ |

General Characteristics:

| | |
|----------------------|--|
| Power | 9V Battery (6F22) |
| LCD Size | 63mm × 31mm |
| Product Net Weight | 340g |
| Product Size | 177mm × 85mm × 40mm |
| Standard Accessories | Test Lead, Battery, English Manual, RS232C Interface Cable, Software |
| Certifications | UL, cUL |

Part Number Table

| Description | Part Number |
|---------------------------|-------------|
| Modern Digital Multimeter | 72-7735 |

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