

DM220 CAT IV Pocket MultiMeter + NCV





Includes test leads and two AAA batteries; 1 year warranty

Autoranging DMM with 4000 count LCD display, NCV and Built-in Flashlight

- Non-Contact Voltage detection identifies live circuits
- Rugged double molded housing; CAT IV-600V, CAT III-1000V safety rating

| SPECIFICATIONS | RANGE | MAX RESOLUTION | BASIC ACCURACY (%RDG) |
|-------------------|---------------------------|----------------------|----------------------------|
| DC/AC Voltage | 600V | 0.1mVDC/1mVAC | ±0.8%DC/±1.5% AC |
| DC/AC Current | 200mA | 0.1μΑ | ±2.0%DC/±2.5%AC |
| NC Voltage | 100 to 600VAC | | |
| Resistance | $40M\Omega$ | 0.1Ω | ±0.8% |
| Frequency | 10kHz | 0.001Hz | ±2.0% |
| Capacitance | 200µF | 0.001nF | ±5.0% |
| Duty Cycle | 0.5 to 99% | 0.5% | ±(2.0% reading + 5 digits) |
| Diode/Continuity | Yes | | |
| Dimensions/Weight | 4.72x2.2x1.6" (120x55x540 | 0mm) / 5.12oz (145g) | |

| ORDERING | | |
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| DM220 | CAT IV Pocket MultiMeter + NCV | |
| 409992 | Vinyl pouch case | |

DM110 Mini Pocket MultiMeter





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Includes test leads, protective holster, button battery, and case; 1 year warranty

10 function Autoranging including Frequency, Capacitance, and Duty Cycle

- Large 4000 count LCD display
- · Auto power off with disable feature
- Relative and Data Hold functions
- Built-in storage compartment for integrated test leads
- CAT II 600V safety rating; Over-range and low battery indication

| SPECIFICATIONS | RANGE | MAX RESOLUTION | BASIC ACCURACY (%RDG) |
|-------------------|--------------------------|---------------------------|-----------------------|
| AC/DC Voltage | 500V | 1mV | AC: ±2.3%; DC: ±1.3% |
| AC/DC Current | 400mA | 0.01mA | AC: ±2.5%; DC: ±2.0% |
| Resistance | 400 to $40 M\Omega$ | 0.1Ω | ±2.0% |
| Capacitance | 100μF | 0.001nF | ±3.0% |
| Frequency | 5Hz to 10MHz | 0.001Hz | ±2% |
| Duty Cycle | 0.1% to 99.9% | 0.1% | ±1.2% |
| Diode/Continuity | Yes | | |
| Dimensions/Weight | 4.25 x 2.2 x 0.5" (108 x | 56 x 11.5mm)/ 1.7oz (50g) | |
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| DM110 | Mini Pocket MultiMeter | |
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381676A Pen DMM with Non-Contact Voltage Detector



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Includes test leads, two alligator clips, two 1.5V AAA batteries, and soft case; 1 year warranty

Autoranging multimeter with non-contact voltage detection

- Large 2000 count LCD display
- Autoranging with Data Hold, Range Hold, and Maximum Hold features
- CAT III-600V; Auto power off, overload and low battery indication

| SPECIFICATIONS | | | |
|-------------------------|---------------------------------|-----------------------------|-----------------------|
| Function | Range | Max Resolution | Basic Accuracy (%rdg) |
| Non-contact Voltage | >110VAC | | |
| AC/DC Voltage | 200mV, 2, 20, 200, 600V | 0.1mV | AC: ±0.8%; DC: 0.7% |
| AC/DC Current | 20mA, 200mA | 0.01µA | AC: ±2%; DC: 0.1.5% |
| Resistance (Ω) | 200, 2k, 20k, 200k, 2M, 20M | 0.1Ω | ±0.8% |
| Logic Test | 0 to 1.5V (Green LED), 1.5 to 3 | 5V (LED off), 3.5 to 5V (Re | ed LED) |
| Diode/Continuity | Yes | | |
| Dimensions/Weight | 8.2x1.5x1.1" (208x38x29mm)/4 | l.6oz (129g) | |

| ORDERING | |
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| 381676A | Pen DMM with Non-Contact Voltage Detector |