



T8209 Multipurpose 5-in-1

- Test probe input warning lights
- Diode test

Technical Overview

Feature	Parameter	Accuracy
DC Voltage (V)	400mV, 4, 40, 400, 1000V	±0.7% + 2 Digit
AC Voltage (V)	4, 40, 400, 750V	±1.0% + 3 Digit
DC Current (A)	400μA, 400mA, 10A	±2.0% + 10 Digit
AC Current (A)	400μA, 400mA, 10A	±3.0% + 10 Digit
Resistance (Ω)	400, 4k, 40k, 400k, 40MΩ	±2.0% + 5 Digit
Temperature (°C)	-20°C to 1000°C	±3.0% + 5 Digit
Capacitance (F)	4nF, 400nF, 4μ, 40, 100μF	±3.0% + 3 Digit
Frequency (Hz)	10Hz - 1kHz	±2.0% + 5 Digit
Humidity	20~95% RH	±5.0% RH
Sound Level (dB)	40~100dB	±3.5% at 94dB
Illuminance	1~40000 Lux	±5.0% + 10 Digit
Duty Cycle	0.1~99.9%	±3.0%
Counts	3-3/4 Digits	4000 Counts



VΩA



%Rh



dB



TEMP

CAT III 600V

Model Specification

Power Source	3 x 1.5V AAA Batteries
Standard Accessories	Carry Pouch, Temp Probe TBMTEMPPROBE
Certificates	UL, IEC61010-1. Certificate of Conformance

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