



## Digital Multimeter Model 5231

Cat. #2125.64

TRMS, 6000-count, V, AC/DC, Ohm, CT, NCV

Measures current, voltage, resistance, and continuity; and performs diode checking. Includes AC voltmeter function with low input impedance for finding ghost voltages. Features high sensitivity with a resolution of 0.01mV, and is capable of withstanding overloads up to 8000V. Designed for safety (IEC61010 600V CAT IV). Ideal for electrical installers, electricians, and heating or air-conditioning specialists.

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Counts	6000
Voltage AC/DC	1000VAC/600VDC
Current AC/DC	600AAC/DC (with 1mV/A clamp)
Bandwidth AC	1kHz
Resistance	60MΩ
Continuity	<20Ω+3Ω
Non-Contact Voltage	>90V
Diode Test	Yes
VLowZ	Yes
Display	Digital with 61-segment analog bargraph and backlighting
Dimensions (HxWxD)	6.1 x 2.95 x 2.17" (155 x 75 x 55mm)
Weight	11oz (320g)
Power Source	9V alkaline battery
Battery Life	>100 hours
Operating Temperature	-4° to 158°F (-20° to 70°C)
Storage Temperature	-32° to 122°F (-35° to 50°C)
Pollution Degree	2
Ingress Protection (IP)	IP54
EMC	EN 61326/A2:2001

For more details, download the datasheet or user manual at [www.aemc.com](http://www.aemc.com)

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