



Digital Multimeter Model 5212

Cat. #2154.07

TRMS, 4000-count, NCV, V, A, AC/DC, Ohm, Auto Hold

Measures voltage (AC and DC), resistance, capacitance, and frequency. Performs continuity checks and diode testing (including forward bias voltage). Features non-electrical contact testing (NCV) function for detecting live electrical circuits. Includes Auto Range mode and Data HOLD function. Rated to 600V CAT III.

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Counts	4000
Voltage AC / DC	600VAC/600VDC
Current AC / DC	10AAC/DC
Typical Accuracy VAC / VDC	0.5% +4cts / 0.2% +2cts
Typical Accuracy AAC, ADC	0.5% +5cts
Resistance	40MΩ
Capacitance	100mF
Continuity	<50Ω
Non-Contact Voltage	>90V
Diode Test	Yes
VLowZ	Yes
Flashlight	Yes
Display	Digital with backlighting
Dimensions (HxWxD)	6.7 x 3.1 x 2" (170 x 80 x 50mm)
Weight	11.2oz (320g)
Power Source	2 x1.5V AA
Battery Life	>500 hours
Operating Temperature	-4° to 120°F (-20° to 49°C)
Storage Temperature	-22° to 130°F (-30° to 54°C)
Pollution Degree	2
Ingress Protection (IP)	IP54

For more details, download the datasheet or user manual at www.aemc.com

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EMC	EN 61326-1, EN 61326-2-2	
Safety Compliance	IEC61010-1, IEC61010-2-033, 600V CAT III	CE

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