



## **Electrical Test Kit**

## Basic Troubleshooting Tools

Ideal for troubleshooting appliances, checking electrical wiring, automotive repair, servicing electronic devices, and checking speaker & home theater wiring

## **Kit Includes:**

- MN16A Autoranging CAT III-600V MultiMeter with 11 functions including Capacitance, Frequency, Temperature and Duty Cycle
- Model DV20 Non-Contact Voltage Detector + Flashlight detects AC Voltage from 100VAC to 600VAC without touching the source
- Model CT20 Continuity Tester Pro with remote multi-wire identification provides positive continuity checks with bright flashing LED and loud pulsating beeper plus a remote probe with alligator clips and high intensity bi-color LED that can positively identify any two wires or cables
- · Supplied in an attractive storage case that provides protection and organization for the meters whenever they are needed
- Dimensions: 9.5x6.8x2.8" (241x173x71mm)



MN16 Specifications	Range	Basic Accuracy
Display Count	4000 count	
DC Voltage	600V (1mV)	±1.2%
AC Voltage	600V (0.1mV)	±1.5%
DC Current	10A (1μA)	±1.5%
AC Current	10A (1μA)	±1.8%
Resistance	$40M\Omega$ $(0.1\Omega)$	±1.2%
Capacitance	100μF (0.01nF)	±3.0%
Frequency	5MHz (0.001Hz)	±1.2%
Temperature	-4 to 1400°F	$\pm (3.0\% \text{ rdg} + 9^{\circ}\text{F})$
	-20 to 750°C	$\pm$ (3.0% rdg + 5°C)
Duty Cycle	0.1 to 99.9 (0.1)	±1.2%
Diode/Continuity	Yes	
Dimensions	4.8x2.4x1.6" (122x61x40mm)	
Weight	9.17oz (260g)	

**Ordering Information:** 

MN16A-KIT ....Electrical Test Kit