



Compact Digital Mini MultiMeters

Autoranging or Manual ranging multimeters

Affordable compact sized multimeters with Type K Temperature measurments and Autoranging model with advanced functions including Capacitance and Frequency.

Features:

- · Large easy to read digital display
- Thermocouple Type K function for surface and air temperature measurements up to 1400°F (760°C)
- Measure AC and DC Voltage to 600V
- DC Current function to 10A
- · Resistance tests with Continuity and Diode functions
- · Convenient mini size with tilt stand
- Includes built-in tilt stand, 9V battery (MN15A), two AAA batteries (MN16A), Test leads, and general purpose Type K thermocouple probe

MN15A Manual Ranging model

- 9V and 1.5V Battery test under load **MN16A Autoranging model**
- AC Current, Capacitance, Frequency and Duty Cycle measurements
- Data Hold locks reading in the display





Troubleshoot electronic and electrical equipment

Function	MN15A	MN16A	Basic Accuracy	
	(Manual Ranging)	(Autoranging)	MN15A	MN16A
DC Voltage	600V (0.1mV)	600V (1mV)	±0.5%	±1.2%
AC Voltage	600V (0.1V)	600V (0.1mV)	±1.2%	±1.5%
DC Current	10A (0.1mA)	10A (0.1µA)	±1.5%	±1.5%
AC Current	—	10A (0.1µA)	_	±1.8%
Resistance	20MΩ (0.1Ω)	40MΩ (0.1Ω)	±0.8%	±1.2%
Capacitance	—	100µF (0.01nF)	_	±3.0%
Frequency	—	5MHz (0.001Hz)	_	±1.2%
Temperature	-4 to 1400°F	-4 to 1400°F	±(3%rdg + 8 digits)	
	(-20 to 750°C)	(-20 to 750°C)		
Duty Cycle	_	01 to 99.9%	_	±1.2%
Battery Test	9V & 1.5V Batteries	_		
Category rating	CAT III-600V	CAT III-600V		
Dims/ Wt	5.43x2.83x1.5" (138x7	2x38mm)/ 5.4oz (153g)		

Ordering Information:

MN15A	
MN16A	Auto Ranging MiniTec® MultiMeter with Temp
TP873 .	Spare Type K Bead Wire Temperature Probe

(-22 to 572°F/-30 to 300°C) 409992Vinyl Pouch Carrying Case



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The Right Source For Your Test & Measurement Needs