

Digital Mini MultiMeters

✓ **Compact Autoranging or Manual ranging multimeters**
with Temperature function

Features:

- Large easy to read digital display
- Measure AC and DC Voltage to 600V
- DC Current function to 10A
- Thermocouple Temperature measurements to 1400°F (750°C)
- Resistance tests with Continuity and Diode functions
- Manual ranging model (MN35) with 9V and 1.5V Battery test
- Autoranging model (MN36) with AC Current, Capacitance and Frequency measurements
- Convenient mini size with protective rubber holster and tilt stand
- Data Hold locks reading in the display
- Includes protective rubber holster, battery, Test leads and Type K thermocouple probe



Specifications	Model MN35		Model MN36	
	Range	Max. Resolution	Range	Max. Resolution
DC Voltage	200mV, 2V, 20V, 200V, 600V	0.1mV	400mV, 4V, 40V, 400V, 600V	0.1mV
AC Voltage	200V, 600V	0.1V	4V, 40V, 400V, 600V	0.1V
DC Current	200mA, 10A	0.1mA	400μA, 4000μA, 40mA, 200mA, 10A	0.1μA
AC Current	—	—	400μA, 4000μA, 40mA, 200mA, 10A	0.1μA
Resistance	200Ω, 2kΩ, 20kΩ, 200kΩ, 20MΩ	0.1μΩ	400Ω, 4kΩ, 40kΩ, 400kΩ, 4MΩ, 40MΩ	0.1Ω
Capacitance	—	—	4nF, 40nF, 400nF, 4μF, 100μF	0.001nF
Frequency	—	—	10Hz, 100Hz, 1kHz, 10kHz, 100kHz, 1MHz, 5MHz	0.01Hz
Temperature	-4 to 1400°F (-20 to 750°C)	1°	-4 to 1400°F (-20 to 750°C)	1
Battery Test	9V and 1.5V Batteries	—	—	—
Power	one 9V battery	—	2 x AAA batteries	—
Dimensions	5.43x2.83x1.5" (138x72x38mm)	—	5.43x2.83x1.5" (138x72x38mm)	—
Weight	5.4oz (153g)	—	5.4oz (153g)	—

Ordering Information:

MN35Manual Ranging Mini MultiMeter
MN36Autoranging Mini MultiMeter



*MN36 only

Mouser Electronics

Authorized Distributor

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