## 9055 6-in-1 Digital Multimeter/Environmental Meter

## High performance multimeter also measures Temperature, Humidity, Light & Sound Features:

- · Feature packed with 53 measurement ranges
- Built-in NCV detector, temperature, frequency and capacitance PLUS Relative Humidity, Light (LUX), and Sound (dBC) measurements make this the ideal tool for a variety of industrial and residential applications
- · Large 3-3/4 digit (4000 count) backlit display
- Double molded splash proof, dust proof, drop resistant case with built-in stand
- · CAT IV 600V safety rating
- Auto Power Off feature helps maximize battery life.
- Includes test leads, alligator clips, Type K Temperature probe and 9V battery.
- · 3 year warranty.

## **Specifications**

•	pecincations	Range
	Auto/Manual Ranging	Autoranging
	True RMS/Averaging	Averaging
	Basic Accuracy	±1.5%
	AC/DC Voltage	0.1mV to 600V
	AC/DC Current	0.1μA to 10A
	Resistance	$0.1\Omega$ to $40\text{M}\Omega$
	Ambient Temperature	32 to 122°F (0 to 50°C)
	Type K Temperature	-4 to 1400°F (-20 to 750°C)
L	Relative Humidity	33 to 99%RH
	Capacitance	10pF to 100μF
	Frequency	0.001Hz to 10MHz
	Light	1 to 40,000Lux
	Sound Level	35 to 100dB (C weighting, fast response)
L	Duty Cycle	5 to 95%
L	NCV Detector	50 to 1000VAC
	Safety Category	CAT IV-600V
L	Dimensions	6.7 x 3 x 1.8" (170 x 76.2 x 45.7mm)
	Weight	11.2oz (317g)





Non-Contact Voltage Sensor



Light Level



Ambient Temp & Humidity



Sound Level

## Ordering Information:

9055 6-in-1 Digital Multimeter/Environmental Meter TL005 Standard Test Lead Set with Alligator Clips

TLK008 8 Piece Test Lead Kit





