

# Non-contact Voltage Tester



**Model: 90017**



The non-contact Voltage Detector is intended to check for the presence of AC Voltage, signaling the user with an intermittent tone and a flashing LED. They are used to detect voltage in outlets, lighting fixtures, circuit breakers, wires, and cables or to find a break in a wire.

Voltage detection : 50V~1000V AC  
Sensitivity adjustable with a thumbwheel  
Identify Hot and Neutral  
CAT IV 1000V



## Features:

- Designed for non-contact voltage detection. It's safer.
- Microprocessor controlled smart voltage detector.
- Bright LED and audible alarm sound when voltage is present.
- Sensitivity adjustable with a thumbwheel.
- Adjustable for use on power wiring plus lighting, thermostats and other low voltage circuits.
- LED indication for battery condition.
- Identify Hot and Neutral.
- EN 61010-1/ EN 61326-1/ CAT IV 1000V

## Technical Data:

Voltage detection	50V~1000V AC
Frequency	50~500 Hz
Indication	LED and Tone
Operating Conditions	Temperature : 0~40°C Humidity : Less than 80% R.H.
Altitude	2000m maximum
Pollution degree	2
Measurement category	CAT IV 1000V
Dimension	142 x 28 x 27 mm
Weight	39g (batteries included)
Power Supply	2 x 1.5 V, IEC LR03

## Scope of Supply:

- 1 pc Non-contact Voltage Detector 90017
- 2 pc Batteries 1,5 V, IEC LR03
- 1 pc Instruction Manual