



1. Sound Alert.
2. Flash Light.
3. Live Wire Detection.
4. High Voltage Alarm.
5. Drop Test Up To 3m.

### 1. General Specifications

Non-Contact Low Voltage Detector is intended to check for the presence of AC voltage. Signaling the user with an intermittent tone & a flashing LED. They are used to detect voltage in outlets, lighting fixture, wires and cables or to find a break in a wire.

### 2. Features

1. Adjustable sensitivity : Dual range AC 12V-1000V/ 48V -1000V, choose different ranges according to your needs;
2. Different voltage test and dual range test - electric wire and zero line can be distinguished by different frequency of alarm sounds; the default AC voltage measurement range is 48-1000V, and 12-1000V can also be measured by adjusting the sensitivity, to meet the need to select the most suitable sensitivity before testing in different occasions and different objects;
3. Non-contact voltage tester - When the device is close to the AC voltage within the specified voltage range, it will emit a LED light and beep sound without touching the object under test to support adequate safety measurement applications;
4. LED light & low voltage indicator light - low voltage LED and alarm light prompts can remind you to replace the battery in time, the white LED light can work normally in the dark environment; no automatic operation for 5 minutes to save energy;
5. Safe sound and light alarm- Distinguish voltage frequency by buzzer and LED indicator. Its sound is enough to hear the noise of medium machinery;
6. Small size, easy to store in the toolbox or carried in your pocket.

### 3. Technical Specifications

AC Voltage Range	48V-1000V / 12V-1000V
Frequency	50Hz / 60Hz
Alarm Mode	Sound and LED light alarm
Voltage Level	Low, medium and high
Flashlight	Simultaneous LED lighting
Low Voltage Indicator	Yes
Altitude	<2000 meters
Operating Temperature	0 ~ 40 °C
Storage Temperature	-10 ~ 50 °C
Power Supply	2 x 1.5V AAA batteries
Dimensions	155 x 24 x 22 mm
Weight	45g

