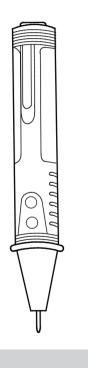
ELECTRICAL TESTERS

Non-Contact AC Voltage User's Manual



CAT II

10000

CAT III

600V

ELECTRICAL TESTERS

Safety Symbols

- Important safety information, refer to the
- Operating manual
- Double insulation

Earth ground

CE Complies with European (EU) safety standards

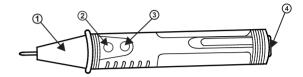
Using this appliance in an environment with a strong radiated radio-frequency electromagnetic field (approximately 3V/m),may influence its measuring accuracy.the measuring result can be strongly deviating from the actual value.Read, understand and follow Safety. Rules and Operating Instructions of the manual before using.

BE EXTRMELY CAREFUL IN THE USE OF THIS DEVICE.

Improper use of this device can result in injury or death.Follow all safeguards suggested in this manusl in addition to the normal safety precautions used in working with electrical cercuits. DO NOT service this device if you are not qualified to do so.

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STRUCTURAL REPRESENTATION



1.Test lead 2.Up 3.Down 4.Power

FUNCTIONS

Sound and light instructions. Adjustable sensitivity, Setting the default sensitivity. Auto power off.

SPECIFICATIONS

AC voltage rang	12~1000V AC (50/500Hz)
Safety standard	EN61010-1/CAT II 1000V
	CAT III 600V
Operating temperature	14~122°F(-10~50°C)
Storage temperature	-4~140°F(-20~60°C)
Humidity	<85%RH
Battery	2X1.5V(AAA Type)alkaline battery
Size/weight	157x24x20mm/42g

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BATTERY INSTALLATION

- 1.Open the battery door(end cap) by gently prying up/out at the pocket clip using small screwdriver.
- 2.Insert one AAA Type alkaline battery batteries (observe polarity).
- 3.Replace the battery door

NOTE:

If your meter does not work properly, check the battery to make sure if it is still good and that it is properly inserted.

- 1.To avoid electric shock,do not operate the meter until the battery cover is in place and fastened securely.
- 2. The measurement must be done only with cap on the probe tip.

OPERATING INSTRUCTIONS

When you detecting the High-voltage circuits, both AC, are very dangerous and should be measured with great care.Keep hands and fingers on the body of the probe and away from the probe tip. Before using to check for voltage in a socket, always test the Voltage Detector on a known live circuit to verify that the Voltage Detector is working properly.

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• To check AC electrical voltage in a socket:

1.Press the power switch 4 to turn the detector on, and than setting sensitivity by press the button 2 to the high sensitivity or press the button 3 to the low sensitivity.

2. Touch the probe tip 1 to a cord plugged into the socket, or insert it into the socket hole.

3.If AC electriacl voltage is present, the detector light will flash and the buzzer will beep.

• Auto power off

If there's no any operation and no AC voltage or metal object is detected within fifteen minutes after power is on, the meter will auto power off with buzzer beep and the red LED flash.

Set the Default Sensitivity

If you want to change the default sensitivity of the detector, you may first set the detector to a proper sensitivity and than press the button 2 and the button 3 at one time and hold it for two seconds, the detector will save the sensitivity to default sensitivity itself.

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