## **ZICO ZI-1019**

# NON-CONTACT AC VOLTAGE DETECTOR INSTRUCTION



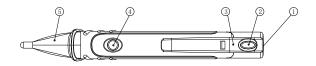
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## 1. APPLICATIONS GENERAL

The Volt finder voltage detector is intended to check for the presence of AC voltage, the presence of display radialization, signaling the user with a LED and Buzzer on. Built-in bright flashlight with ON/OFF button and audible beeper indicator.

## 2. DETECTOR DESCRIPTION



- 1 ----- Flashlight
- 2 ----- Flashlight power ON/OFF
- ③ ----- Battery cover&compartmen
- (4) ----- on/off switch
- 5 ----- Detector VoltBeat

#### **SAFETY INFORMATION (Read First)** 3.



## Warning /



To avoild possible electric shock or person injury:

- Do not use if Tester appears damaged or if the Tester is 1) not perating properly. If in doubt, have the Tester serviced.
- 2) Do not apply the Tester more than the rated voltage as marked on the Tester.
- Use caution with voltage above 30V ac as a shock 3) hazared may exist.
- 4) Comply with local and national safety repuirements.
- 5) Use proper protective equipment as required by local or national authoritles.
- 6) Before each use, verify operation by testing a known working circuit that is within the rating of this unit. Steady red glow(not flash)indicates voltage present. If no indication, voltage could still be present. Do not rely on this tester with shielded wire. Operation may be affected by differences in socket design and type. If this product is used in a manner not specified by the manufacture, protection provided by the product may be affected.

## 4. SPECIFICTIONS&WORK DATA

Detection voltage range	50 to 1000Vac	
Power	3V(AAA*2) alkaline battery	
Operating temperature	-10°C to 50°C (14°F to 122°F)	
Storage temperature	-10°C to 50°C (14°F to122°F)	
Humidity	95%(0°C to30°C (32°F to86°F))	
Altitude	3000m	
Contaminated distinction	II	
Weight	48.5g	

#### 5. OPERATING INSTRUCTIONS

## Checking for the presence of AC (100Vac-1000Vac) voltage & radialization

Placing the tip of the unit near an AC voltage and a Steady glow display in the tip and a continual beep

## 2) Flashlight on&off

Press and hold the back black button for flashlight on. Button release for flashlight off.

### 6. BATTERY REPLACEMENT

- a. Disconnect the unit from the circuit.
- b. Remove the battery compartment.
- c. Replace the batteries (observe polarity).
- d. Slide back the battery compartment.

NOTE: If long time isn't use please remove battery.

