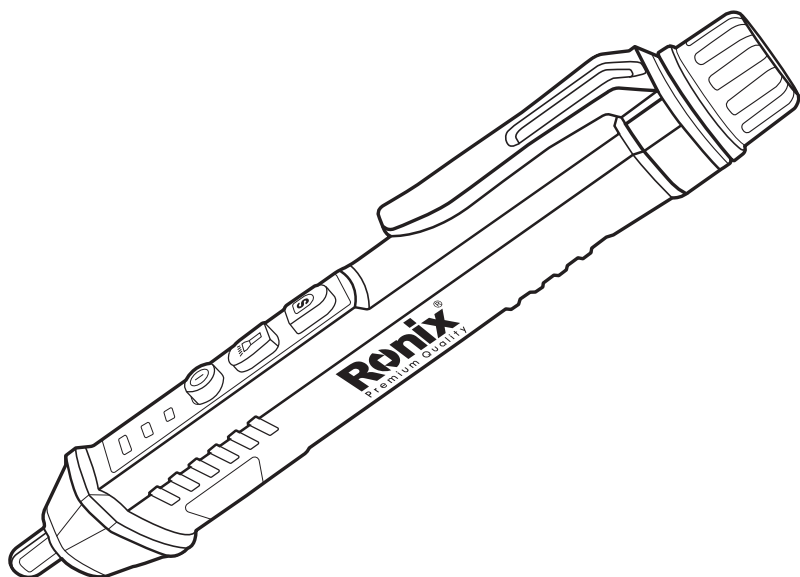


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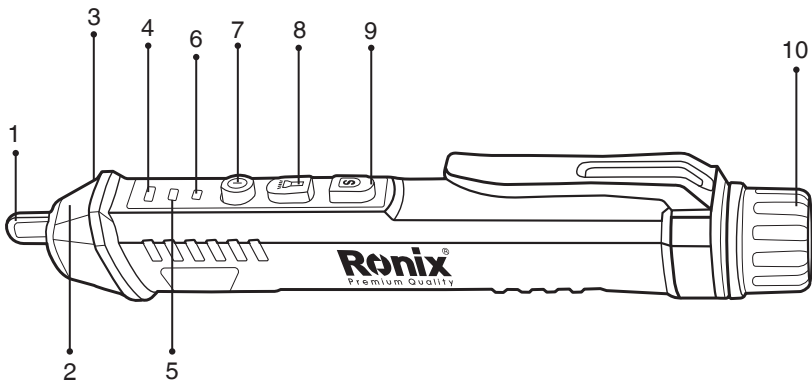
**VOLTAGE DETECTOR
DUAL RANGE
RH-9600**



TECHNICAL SPECIFICATION

Model	RH-9600
Operating Temperature	0-40°C
Frequency	50-60Hz
Flash Light	White LED illumination Lamp
Alarm mode	Sound and light
Tester Type	Non-contact
AC voltage detection range	12-1000V, 48-1000V
Safety compliance	CE ROHS EN661010-1, EN61010-2-033, EN61326, CAT.III1000V
Battery	2x1.5V AAA
Net Weight	35gr
Supplied In	Ronix color box
Includes	2 pcs battery

PART LIST



- 1-Probe(NCV Induction Head)
- 2-Induction Voltage Indicator Light
- 3-Torch Lamp
- 4-High Signal Intensity Indicator
- 5-Medium Signal Intensity Indicator
- 6-Low Signal Intensity Indicator
- 7-The Power Key, With Power Indicator
- 8-Torch Key
- 9-AC Voltage Detection Range Switching Key with Indicator Light
- 10-The Battery Cover

SAFETY INSTRUCTIONS

WARNING!

How to avoid possible electric shock or personal injury:

- Please use this tester strictly according to this instruction, otherwise, the protection function provided by tester may be affected.
- Do not use if the power indicator is not on.
- Before use, test on the known power to ensure that the product is good.
- When using this tester, there may still be voltage even if there is no sound or light alarm. The tester only indicates the effective voltage when the AC voltage produces an electrostatic field with sufficient strength. If the field strength is very low, the tester may not be able to detect it. The tester may be affected by the following factors, including, but not limited to:

Shielded wire/ cable, Thickness and type of insulation, Distance from the voltage source, Complete insulating Differences in socket design, etc.

- Do not use if the tester is damaged or the tester is not working properly. Before use, check that the probe is cracked or broken. If in doubt, please call Ronix Service center.
- Please do not apply the rated voltage above the mark on the tester.
- To test AC voltage above 30V, special care must be taken in case of electric shock.

- Use proper protective equipment in accordance with local or national regulations.

OPERATION INSTRUCTIONS

1. TURN ON / OFF TESTER

Turn on, Press the power key, the power indicator light is lit
turn off: Press the power key, power indicator lights off

2. TURN ON I OFF TORCH

Turn on: Press the torch key to tum on the torch.
Turn off: Press the torch key, the torch turns off

3. AC VOLTAGE DETECTION

The probe tester inserted into the power socket or close to the live wire, When the tester detects the AC voltage signal, the induction voltage signal lamp flashes, according to the detected signal strength, the tester can illuminate the corresponding signal intensity indicator (high, middle, low), At the same time, the buzzer sends out different alarm sounds. When the AC voltage signal is sensed, Low signal intensity indicator is lit; When sensing a higher AC voltage signal, Light up the signal intensity indicator (middle, low) at the same time; When the highest AC voltage signal is sensed, the signal intensity indicator (high, middle, low) is also lit.

4. ZERO/LIVE WIRE DETECTION

Try to separate the two wires to be detected as far as possible, then close the wire with the probe of the tester, if it is a socket, insert the probe into the socket, one of the strong signals detected by a tester is live wire, a weak or no inductive signal is zero wire

5. SELECTION OF AC VOLTAGE DETECTION RANGE

Tester boot default AC voltage detection range: about 48-1000V
Press the AC voltage detection range to switch the key, the range indicator light is lit, the tester can detect voltage range of about 12-1000V

Then press the AC voltage detection range switch key, the detection range indicator lights off, the tester can detect voltage range of about 48-1000V.

6. AUTO POWER OFF

When the tester does not operate for about 5 minutes and the voltage signal is not detected, the tester will turn off automatically

7. LOW BATTERY INDICATION

When the battery voltage is in low, the power indicator flashes 3 times, and the buzzer beeps and shuts off automatically. Please replace the battery in time.

BATTERY REPLACEMENT

As per the diagram below:

1. Rotate the battery cover
2. Take out the used battery
3. Put new battery in as per battery anode and cathode indication

WARNING!

To avoid electric shock, do not use this instrument before the battery cover is replaced.

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