

VOLTAGE DETECTOR EC18F

APPLICATION: It is mainly used for detecting the presence of AC voltage in or around the object or surface and is very easy to operate.

FEATURES:

Alarm mode	Audible alarm
Flashlight	White LED Lighting
Automatic shut down	Approximately 5 minutes of no sensing signal or no operation
Battery undervoltage indication	✓
NCV Induction Mode	Power on default induction mode measurement state. When the probe of the measuring pen is placed close to the AC voltage, the buzzer will sound, with signal enhancement, it will show green light and flash when the signal is weak, and it will show red light and green light and flash when the signal is strong. With this Function, you can distinguish between zero and fire wires or find wire breaks.
LIVE mode measurement	Power on default sense mode measurement status. Short press LIVE/NCV button to switch to the firewire measurement mode. Measurement of the probe of the pen is placed in the socket, the display shows L on behalf of the firewire, the buzzer rings to show the red and green lights.
Operating Temperature & Humidity	0~40 degrees, <95%
Storage temperature	-10~50 degrees
Altitude	< 2000m
Safety Rating	CAT II 300V
Power supply	2x1.5V AAA Battery
Product size	190mmx40mmx31mm
Weight	86g (Without Battery)

SPECIFICATION:

BASIC FUNCTION	RANGE	ACCURACY
AC voltage	12~300V. 50/60Hz	± (5% + 3)



SAFETY INSTRUCTIONS:

- The protection provided by the voltage tester may be affected or rendered ineffective if the stylus is not used in accordance with the instructions.
 - Do not use the voltage tester if the display does not show.
 - Before using the voltage tester, test it on a known live power source to ensure that it is in good working condition.
 - When using the voltage tester, voltage may still be present even if there is no audible alarm. Do not use the product if it is damaged or does not work properly. If you suspect a problem, please send it for repair.
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- Do not apply more than the rated voltage marked on the voltage tester.

ACCESSORIES:

User Manual, 2 X 1.5V AAA batteries.

