



# LCD Meter User Manual

## Notice for Use

Thank for choosing Eleaf products! Please read this manual carefully before use so as to use correctly. If you require additional information or have questions about the product or its use, please consult your local agents, or visit our website at [www.eleafworld.com](http://www.eleafworld.com).

## Product Introduction

LCD Meter, an e-cigarette testing tool, endows with testing atomizer resistance and battery voltage and wattage. With plugging it on the e-cigarette atomizer and battery, you can read the atomizer resistance or battery voltage/wattage easily from its glass window, the LCD Screen. What the wonder is that you can vapor while testing.

## Key Specifications

Input voltage:2.5V~6.5V

Testable wattage:≤100W

Maximum current:≤10A

Resistance range:0.5~10Ω

Output voltage:2.5~6.5V

## How to assemble

### a) No-load Condition:

When only connecting to battery, press the battery button, the LCD Screen will first display "No Ω"(meaning no resistance), then the virtual voltage of this battery.

### b) On-load Condition:

When connecting to battery and atomizer in the same time, press the button, the LCD Screen will first display the virtual atomizer resistance, then the current voltage and wattage after 1 second. Less the battery power is, lower the voltage and wattage are.

**Attention:** The LCD Meter cannot test the atomizer resistance when only connecting to an atomizer, as it has no power without a battery.

### Properties

- Multi-functions like short-circuit protection, over-voltage and low-voltage protection, over-current protection.
- Short-circuit protection: When the resistance is lower than  $0.5\Omega$ , the LCD Screen will show "E1" to raise an alarm.

### Precautions

- a) Only have your LCD Meter repaired by Eleaf. Do not attempt to repair the unit by yourself as damage or personal injury may occur.
- b) Do not leave the LCD Meter in high temperatures or damp conditions, otherwise it may be damaged. The appropriate operation temperature is within  $0^{\circ}\text{C}$  to  $45^{\circ}\text{C}$  while charging and  $-10^{\circ}\text{C}$  to  $60^{\circ}\text{C}$  while using.
- c) Do not attempt to combine the LCD Meter with parts from other brands of e-cigarettes. If it is damaged in this way, our company will not take on responsibility and your warranty will be void.

### Warranty

Please consult your Eleaf product warranty card. We are not responsible for any damages caused by human error. Our warranty is not available for products purchased from third-party vendors.

| Email: [info@ismoka.com](mailto:info@ismoka.com) |  
| Web: [www.eleafworld.com](http://www.eleafworld.com) |



MADE IN CHINA

Manufactured by iSmoka