

EnnoLogic Infrared Thermometer

Quick-Start Guide

WHEN YOUR THERMOMETER ARRIVES

1 Check for the Seal

Every ennoLogic infrared thermometer comes in a gift box with a security seal. Before you open the box, make sure the seal is not broken. If the seal is broken, contact us at support@ennoLogic.com or (541) 525-9175.



2 Open the Box

When you open the box, you should find your manual and warranty card, your ennoLogic temperature gun in its holster and a sealed 9V battery.



3 Install the Battery

The battery is installed inside the thermometer handle. The black lid hinges at the bottom of the handle.

To open the lid, find the two indents along the side of the trigger button, slip your thumbnails under the edge of the lid at the indents and push it open. Attach the 9V battery to the wired clip and slide the battery into place.



Be sure to tuck the wires in next to the battery or the lid will not close properly. Close the lid. You should hear a click when it snaps into place.



Need help?



Watch the Battery Installation Instruction Video

4 Test the Laser and Backlight

The laser and backlight toggle ON or OFF using the yellow button under the display screen.

First, pull the trigger briefly to turn the thermometer on (as if taking a reading). The unit should start with Laser and Backlight turned ON. After releasing the trigger, each press of the yellow button will cycle to the next laser/backlight setting:

- Laser OFF/Backlight OFF
- Laser OFF/Backlight ON
- Laser ON/Backlight OFF
- Laser ON/Backlight ON



5 Switch between °C (Celsius) and °F (Fahrenheit)

To switch between °C and °F, press and **hold** the red MODE button until you hear a beep. Each beep signals a change between the two choices.



TAKE IT FOR A SPIN

Take a Single Measurement

Aim the thermometer at the target. Press the trigger once. The temperature of the target surface will be displayed on the screen. For further details on the size of the measurement area, please see the user manual section “Distance to Spot Size Ratio” in chapter “How to Use Your IR Thermometer”.

Take a Scan

Hold the trigger as you move the thermometer to measure across a surface area. You will see the temperature changing as you scan. See the user manual chapter “MODE Functions” to learn how to review the maximum, minimum and average temperatures of your scan.



Optional: Change the Emissivity Setting

To change the emissivity setting, press the MODE button briefly several times to cycle through the modes until you see “EMS” in the bottom left corner of the display. When “EMS” is showing, the UP and DOWN buttons will now change the emissivity. The current emissivity setting is always displayed in the top right corner, e.g. $\epsilon=0.95$ (the standard setting for most materials).

TROUBLESHOOTING

Battery Door Sticking or Not Closing?

Please see instructions above for step 3) Install the Battery. Hint: Did you carefully tuck the wire in next to the battery?



No Laser or Backlight?

Please see instructions above for step 4) Test the Laser and Backlight. Hint: Did you accidentally press the yellow button?



Temperature Setting in °F or °C and Want to Change it?

Please see instructions above for step 5) Switch between °C (Celsius) and °F (Fahrenheit).



WANT TO LEARN MORE?



Watch the video series for full instructions

ennoLogic[®]

QUESTIONS? NEED ADDITIONAL SUPPORT?

support@ennoLogic.com
(541) 525-9175