

# We hope you enjoy your AnyLeaf Stove Thermometer

For more information: <https://anyleaf.org/stove-thermometer>

For help and feedback: [anyleaf@anyleaf.org](mailto:anyleaf@anyleaf.org)

## Getting started:

- Mount the sensor unit (The part that has a ball joint and magnetic mount) on a magnetic surface above the burner you wish to measure. Eg, a range hood.
- Plug the base unit (the part that has a display) into an electrical outlet using the included USB-C cable. You can use the included AC adapter (US plug; supports 110 – 240V, 50-60Hz), or a standard USB connector.
- Swivel the sensor unit as required, using the cylindrical hand screw to unlock, and lock the swivel.

## How to use:

Your stove thermometer display automatically turns on when measured temperature is above 40°C (104°F).

It includes 2 buttons on its bottom. **The right button changes units between °C and °F. The left button allows you to change skillet surface material** between 3 options: *Non-stick*, *Cast-iron*, and *Steel/Aluminum*. This is required due to the different way these materials reflect IR light. (Emmissivity)

The *Non-stick* and *Cast-iron* settings are also suitable for measuring the temperature of food. The *Steel/Aluminum* setting is only suitable for measuring skillet temperature. It's less accurate than measurements of dark skillets, or food. Pressing the left button a single time shows you the current setting. Subsequent presses change the setting. To return to measuring temperature, wait a few seconds, or press the right button.

The Alarm will sound with 3 chirps if temperature is above 260°C and stable or increasing, and with 5 chirps if above 300°C and stable or increasing. The alarm will automatically silence as soon as temperature beings dropping.

## Replacing the battery

The Stove Thermometer sensor unit uses a single CR2032 coin cell battery, included and installed. Battery life depends on how frequently you cook, and ranges from 2 – 8 months. To replace the battery, unscrew the 4 screws on top of the sensor unit using a Phillips-head screwdriver. Remove the battery, either carefully with fingers, or with aid of a tool like a screwdriver or tweezers. Replace the battery, with the + side (larger surface) face up.

**⚠ Important: Make sure your Stove Thermometer is securely mounted above your stove before using. ⚠**