Safety and Storage Guidelines

- NOT FOR MEDICAL USE
- Do NOT point the laser beam at a person or animal. Care should be taken around glass and mirrors to avoid inadvertent reflections of the laser beam.
- Avoid direct and indirect eye contact with the laser beam. Laser Radiation may cause eye damage. Use care when operating the thermometer.
- Do NOT view the laser beam with an optical device.
- Do NOT allow children to operate the IR Thermometer. Always store in a safe location out of reach.
- Only use 1.5V AAA batteries. Always replace all batteries with new. Do not mix new and old batteries together.
- Remove batteries when cleaning the device.
- Do NOT submerge the laser or spray liquids directly onto device to clean. When necessary, use only mild soap and water and spray onto a rag prior to wiping the IR Thermometer. Wipe only with clean, soft cotton cloths.
- Do NOT use Bleach, Acetone, or other harsh chemicals.
- Do NOT attempt to disassemble the device. Doing so will void any warranties. There are no user serviceable components inside the unit.
- Do NOT store the unit near strong electromagnetic fields such as those produced by Speakers, Induction Heaters, and Arc Welders.
- Remove batteries if storing for long periods of time.
- Always store in a cool, dry place.

Specifications

- Temp Range -26°F (-32°C) to 1022°F (550°C)
- D:S Ratio 12:1
- Accuracy +/- 2%
- Operating Temperature 32°F (0°C) to 104°F (40°C)
- Maximum Power Output <1mW
- Wavelength 620-690nm
- Class 2 laser product in accordance with IEC/EN 60825-1:2014
- CE Certified Device
- Emissivity 0.95

solo stove®

INFRARED THERMOMETER

Instructions & other information

⚠ Must read before use. Failure to do so can result in serious injury or death.

Vor Gebrauch unbedingt lesen. Andernfalls sind schwere Verletzungen oder Todesfälle möglich. **HIER SCANNEN.**

À lire absolument avant toute utilisation. Le non-respect de cette consigne peut entraîner des blessures graves, voire mortelles. **SCANNER ICI.**

Leer antes de usar. El no hacerlo puede resultar en lesiones graves o muerte. **ESCANEE AQUÍ.**

Lezen voor gebruik. Het nalaten hiervan kan leiden tot serieuze verwondingen of de dood. **SCAN HIER.**

Da leggere prima dell'uso. In caso contrario, possono verificarsi lesioni gravi o morte. **SCANSIONA QUI.**

SCAN HERE

INFRARED THERMOMETER

IR Thermometer measures surface temperatures of most common cooking surfaces by detecting and collecting naturally emitted heat energy. A laser pointer is used as a visual guide to see where the IR Thermometer is measuring.

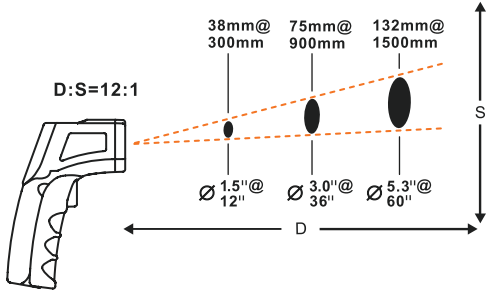
Usage Guidelines

IR Thermometer reads temperatures most accurately on darker cooking surfaces, like cast iron or non-stick cookware. More reflective or transparent surfaces, like polished stainless steel or glass, may reduce the accuracy of infrared thermometers.

Hold the unit about 8 inches from the cooking surface for the most accurate reading. Measuring at a further or closer distance will provide a less precise reading.

Surface temperature is measured based on the distance from the subject and surface area on the subject (D:S). As the distance from the subject increases, the surface area measured by IR Thermometer will increase.

IR Thermometer has a D:S of 12:1



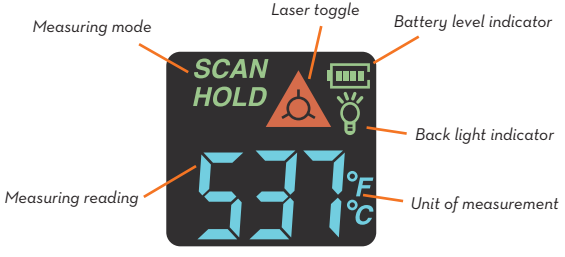
Taking Measurements

Point the unit towards the surface to be measured, then pull and hold the trigger button. The surface temperature will be continuously measured until the trigger is released. Release the trigger to display the measurement. The last measurement will display for 20 seconds or until the trigger is pulled again.

Measuring Mode

SCAN displays in the upper left corner when the trigger button is pulled to indicate that the IR Thermometer is continuously scanning temperature.

HOLD displays in the upper left corner when the trigger button is released to indicate that the most recent temperature reading is on display.

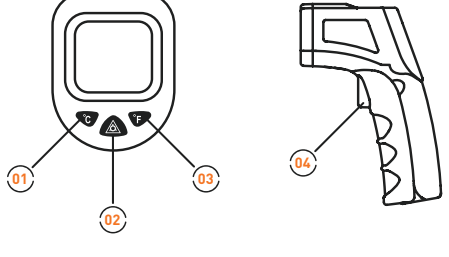


Laser Pointer

Turn the laser pointer on or off by pressing the triangular laser button at the center of the unit face. The laser helps indicate where the IR Thermometer is measuring, but it does not provide the actual measurement.

Units of Measurement

Units can be changed from °C to °F by pressing the °C button or °F button on the unit face.



Display

01 Change unit of measurement to °C
02 Toggle the laser off and on
03 Change unit of measurement to °F
04 While pulling, the LCD displays SCAN. When released, the LCD displays HOLD. Built-in 20 sec. auto power off function.