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Greluma ZL1208LUM

Greluma Digital LCD Meat Thermometer

Model: ZL1208LUM

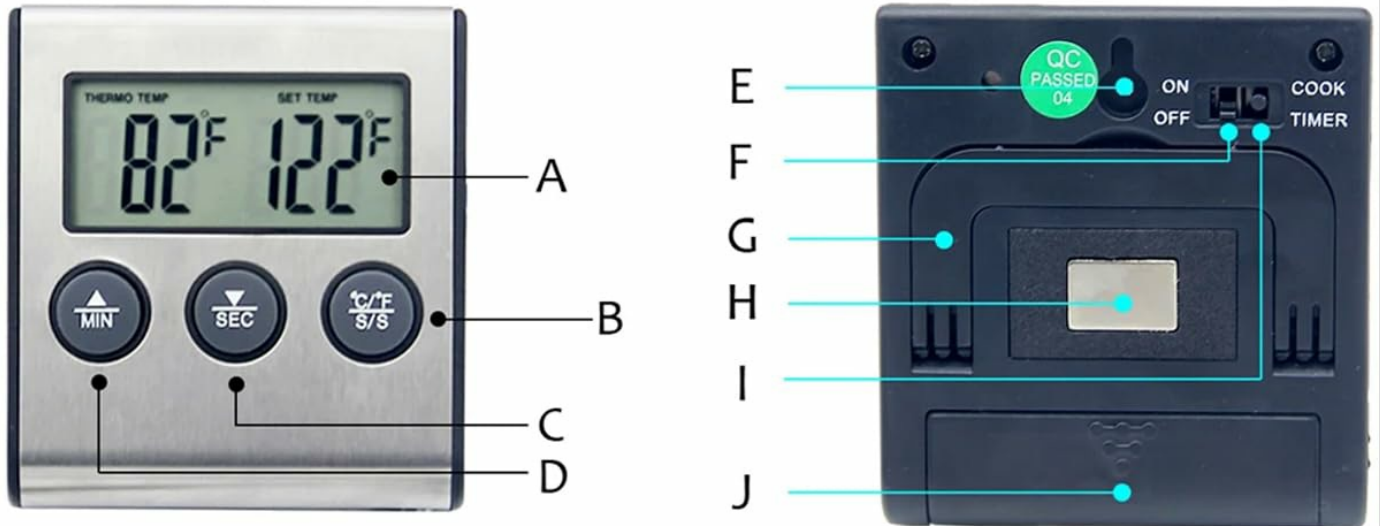
INTRODUCTION

This manual provides instructions for the safe and efficient use of your Greluma Digital LCD Meat Thermometer. This device is designed to accurately measure food temperatures and includes a timer function, making it suitable for various cooking methods such as grilling, baking, roasting, and smoking.

PRODUCT OVERVIEW

Familiarize yourself with the components of your digital meat thermometer:

Product introduction

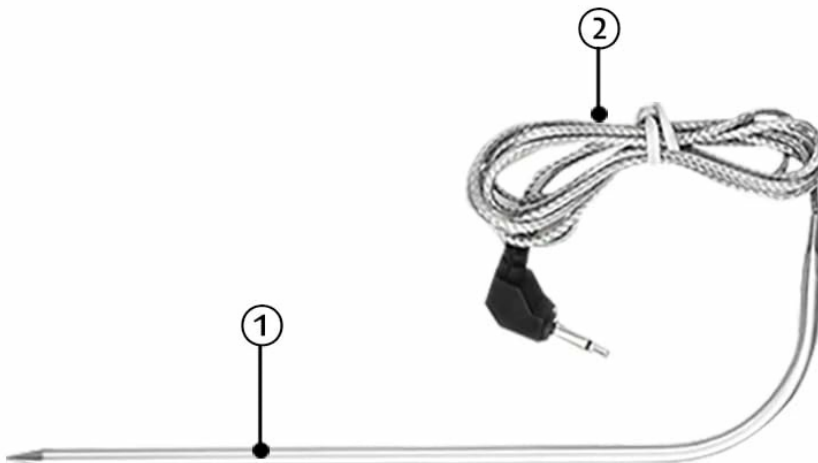


A : Temperture/Time/Setting Display . B : °C/°F Switch and Countdown start and stop.

C : Increase temperature and seconds. D : Decrease temperature and minutes.

E : Wall Hole. F : Power Button. G : Place the stand. H : Magnet. I:Switch.J:Battery Box.

Note:AAA Battery not included!!!



① Food Grade Stainless Steel Probe.
② Length: 100 cm

Image: Front and back view of the Greluma Digital Meat Thermometer with labeled components.

- **A:** Temperature/Time/Setting Display - Shows current temperature, set temperature, or timer.
- **B:** °C/°F Switch and Countdown Start/Stop Button - Toggles temperature units and controls timer.
- **C:** Increase Temperature and Seconds Button - Adjusts set temperature or timer seconds.
- **D:** Decrease Temperature and Minutes Button - Adjusts set temperature or timer minutes.
- **E:** Wall Hole - For hanging the thermometer on a hook.
- **F:** Power Button - Turns the device On/Off.
- **G:** Stand - Fold-out stand for countertop placement.
- **H:** Magnet - For attaching the thermometer to metallic surfaces.
- **I:** Switch (COOK/TIMER) - Selects between cooking temperature mode and timer mode.
- **J:** Battery Box - Compartment for AAA battery.

The thermometer includes a food-grade stainless steel probe (1) with a length of 100 cm (2) for accurate temperature readings.



Image: Close-up of the stainless steel probe, highlighting its accuracy of $\pm 1^{\circ}\text{C}$ (0-100°C) and resistance up to 300°C.

SETUP

1. **Battery Installation:** Open the battery box (J) on the back of the unit. Insert one AAA battery, ensuring correct polarity. Close the battery box securely. *Note: Battery is not included.*
2. **Placement:**
 - Use the integrated magnet (H) to attach the thermometer to a refrigerator or other metallic surface.
 - Fold out the stand (G) for countertop use.
 - Utilize the wall hole (E) to hang the thermometer on a kitchen hook.



Image: Demonstrates the magnetic back for attachment, the foldable stand for tabletop use, and the wall hanging hole for mounting.

OPERATING INSTRUCTIONS

1. **Power On/Off:** Press the Power Button (F) to turn the thermometer on or off.
2. **Select Mode:** Use the COOK/TIMER switch (I) on the back to select between temperature monitoring (COOK) and timer (TIMER) functions.
3. **Temperature Measurement (COOK Mode):**
 - Insert the stainless steel probe into the thickest part of the food, avoiding bones.
 - The current temperature will be displayed on the left side of the screen (A).
 - To set a target temperature, press the 'MIN' (C) or 'SEC' (D) buttons to adjust the 'SET TEMP' value on the right side of the display.
 - An alarm will sound when the food reaches the preset target temperature.
4. **Switching Temperature Units (°C/°F):** In COOK mode, press the °C/°F button (B) to toggle between Celsius and Fahrenheit display.



Image: The thermometer showing both Celsius and Fahrenheit readings while monitoring a turkey in an oven, demonstrating the unit conversion feature.

5. Timer Function (TIMER Mode):

- Switch to TIMER mode using the COOK/TIMER switch (I).
- Press the 'MIN' (C) button to set minutes and the 'SEC' (D) button to set seconds for the countdown timer.
- Press the °C/°F button (B) to start or stop the countdown.
- An alarm will sound when the timer reaches zero.
- The timer also supports count-up functionality.



Image: The thermometer screen showing both timer mode (99:59) and BBQ mode (temperature alarm) with corresponding icons.



Image: The thermometer in BBQ mode, indicating an alarm has been triggered, with the probe inserted into meat cooking in an oven.

MAINTENANCE

- **Cleaning:** Clean the stainless steel probe thoroughly after each use with a damp cloth and mild detergent. Do not immerse the main unit or the probe cable in water, as the thermometer is not waterproof. Only the tip of the probe is designed to withstand moisture.
- **Handling the Probe:** Always remove the probe from the food by pulling the probe itself, not by pulling the cable. Pulling the cable can damage it over time.
- **Storage:** Store the thermometer in a dry place when not in use.
- **Battery Replacement:** Replace the AAA battery when the display becomes dim or the unit fails to power on.

TROUBLESHOOTING

- **No Display/Unit Not Turning On:**
 - Check if the AAA battery is installed correctly with the correct polarity.
 - Replace the battery with a fresh one.

- Ensure the power button (F) is pressed firmly.

- **Inaccurate Temperature Readings:**

- Ensure the probe is inserted into the thickest part of the food and not touching bone or fat, which can affect readings.
- Verify the probe cable is securely connected to the main unit.
- The thermometer has an accuracy of +/- 1 to 1.5 degrees. Significant deviations may indicate a faulty probe or unit.

- **Alarm Not Sounding:**

- Ensure the target temperature or timer is set correctly.
- Check if the unit is in the correct mode (COOK for temperature alarm, TIMER for timer alarm).

SPECIFICATIONS



Image: The thermometer displaying its dimensions (65mm width, 72mm height, 17mm depth) and measurement range (-25°C to +300°C / -13°F to +572°F).

Feature	Detail
Model	ZL1208LUM
Temperature Range	0°C to 300°C (32°F to 572°F)
Accuracy	+/- 1 to 1.5 degrees
Probe Material	Food Grade Stainless Steel
Probe Length	100 cm
Timer Range	Up to 99 hours, 59 minutes
Display Type	Large LCD
Power Source	1 x AAA Battery (not included)
Dimensions (Main Unit)	Approx. 65mm (W) x 72mm (H) x 17mm (D)
Special Features	Magnetic back, foldable stand, wall hanging hole, temperature alarm, timer (countdown/count-up)

IMPORTANT SAFETY INFORMATION

- Do not use the thermometer in a closed oven unless the probe cable is specifically rated for such use and routed safely. The main unit should always remain outside the oven.
- Do not expose the main unit to direct heat or flames.
- Keep out of reach of children.
- The probe tip is sharp; handle with care.

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