



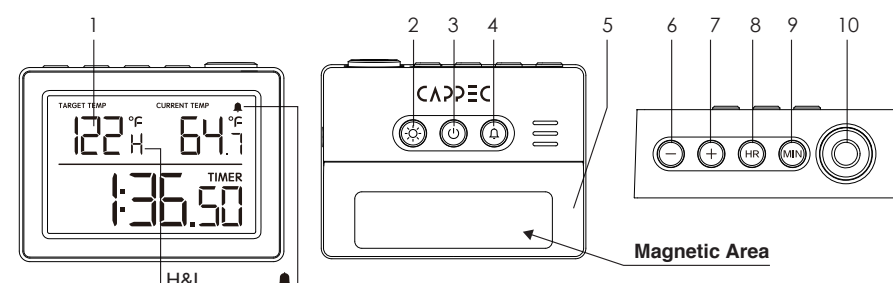
# GLOW

## Food Thermometer

User Manual KTH06

### UNIT

- LCD display
- Backlight
- On/OFF
- Alert--High Alert--Low Alert
- Battery compartment
- (decrease target temperature setting)
- + (increase target temperature setting)
- HR: Counter down Hour setting
- MIN: Counter down Minutes setting
- Start/Pause/Zero



- NOTE:**
- Default setting is Alert on. When turn off Alert the icon will disappear.
  - Default setting is H Mode. Please check the Point 3 for detail use of H Mode and L mode.

### GETTING STARTED

- Simply remove the battery cover.
- Press On/OFF key.

### Using the Thermometer

- Alert.** Default Alert setting of the KTH06 is Alert On. Press the "ALERT" button on the backside of the device to turn off the temperature alert function, and the alert icon will disappear on the LCD.
- The temperature setting.** Press the "+" or "-" button to adjust the temperature setting. Hold the "+" or "-" button to adjust the setting fast.
- Setting range is from ~4 - 482°F. (~20~250°C) When the cooking temperature has reached the alert temperature, the buzzer begins to alert with a sound. Press any button to stop the alert.
  - High (H) Alert Mode  
Default setting is High Alert mode. When the cooking temperature is at target or higher, the buzzer begins to alert with a sound. Press any button to stop the alert.
  - Low (L) Alert Mode  
If you need to monitor a temperature from high to low, long press Alert Button for 3 seconds. Alert icon will change to L. When the cooking temperature is at target or lower, the buzzer begins to alert with a sound. Press any key to turn it off. If 30seconds later, the temperature is still below target, it will alert again.
- Cooking Temperatures.** Find your desired target temperatures in the chart included in this manual.
- C/F Change.** To change the temperature unit from C to F or from F to C, open the battery cover and slide the switch either C or F as required.
- Backlight.** Press the Light key to turn the backlight on or off. In order to save the battery, we suggest to only turn on the light when needed.
- Hold Function.** Press and hold the "Light Key" for 2 seconds, the "Cooking Temp" will disappear and the probe will keep displaying the last temperature reached. If you need to cancel the Hold and keep on monitoring temperature, press and hold "Light Key" for 2 seconds.
- Count down timer.** Set the desired time by pressing the Min and Hour keys. To Set the hours, press the Hour key. The display flashes, then press "+" or "-" to set it to desired time.

Press "Hour key" again to confirm. To Set the minutes, press the "Min key". The display flashes, then press "+" or "-" to set it to desired time. Press "Hour key" again to confirm.

After you set the desired time, press "Start", count down timer will begin. It will alert once time has run out. Max setting: 99 hours 59 min.

Tip: By holding "+" or "-" the time will increase or decrease rapidly.

9. **Stopwatch function.** If you didn't set the count down timer, pressing Start will start counting the time. Press again to pause. Press the Start/Pause key for 2 seconds to reset the time.

**NOTE: The unit itself is not heat resistant. The plastic, screen, batteries and buttons can not withstand heat of more than 150 °F for a short period of time. Therefore do not leave the unit inside the BBQ/Smoker Pit or Oven. The actual probe and cable can reach very high temperatures, therefore always remember suitable protection against scalding when inserting and removing the probes from any Stove/Oven/BBQ/Smoker or Pit.**

### Technical specification

- Temperature display format: °F/°C
- Temperature alert function: Yes
- 3-digit display for temperature alert, setting range: -4 - 482°F (-20-250°C)
- Battery: 2 x AAA battery
- Electricity current: <20 µA
- Temperature range -4 - 482°F (-20-250°C)
- Temperature testing period: 1 second
- Thermal tolerance: +/-1 °F (+/-0.5°C) from - 4-320°F (-20-160°C)  
+/-1.8 °F (+/-1°C) from - 320-482°F (160-250°C)

Model name: Glow Item number:KTH06

### Cooking Temperatures

BEEF STEAKS	GOURMET °F / °C	USDA °F / °C
Rare	125-130°F / 52-54°C	140°F / 60°C
MediumRare	130-140°F / 54-60°C	150°F / 66°C
Medium	140-150°F / 60-66°C	160°F / 71°C
Medium-Well	155-165°F / 68-74°C	170°F / 76°C

BEEF ROASTS	GOURMET	USDA
Rare	125-130°F / 52-54°C	140°F / 60°C
Medium-Rare	130-140°F / 54-60°C	150°F / 66°C
Medium	140-150°F / 60-66°C	160°F / 71°C
Medium-Well	155-165°F / 68-74°C	170°F / 76°C

RACK OF LAMB	GOURMET	USDA
Rare	125-130°F / 52-54°C	140°F / 60°C
Medium-Rare	130-140°F / 54-60°C	150°F / 66°C
Medium	140-150°F / 60-65°C	160°F / 71°C
Medium-Well	155-165°F / 68-74°C	170°F / 76°C

LAMB CHOPS	GOURMET	USDA
Rare	125-130°F / 52-54°C	140°F / 60°C
Medium-Rare	130-140°F / 54-60°C	150°F / 66°C
Medium	140-150°F / 60-65°C	160°F / 71°C
Medium-Well	155-165°F / 68-74°C	170°F / 76°C

PORK CHOPS	GOURMET	USDA
Rare	N/A	
Medium-Rare	N/A	
Medium	N/A	
Medium-Well	155-165°F / 68-74°C	170°F / 76°C
Well Done	175-185°F / 79-85°C	170°F / 76°C

VEAL RACKS	GOURMET	USDA
Rare	N/A	
Medium-Rare	130-140°F / 54-60°C	150°F / 65°C
Medium	140-150°F / 60-65°C	160°F / 71°C
Medium-Well	155-165°F / 68-74°C	

VEAL CHOPS	GOURMET	USDA
Rare	N/A	
Medium-Rare	130-140°F / 54-60°C	
Medium	140-150°F / 60-65°C	
Medium-Well	155-165°F / 68-74°C	

**WHOLE CHICKEN** GOURMET 165-175°F / 74-79°C USDA 180°F / 82°C

**WHOLE TURKEY** GOURMET 165-175°F / 74-79°C USDA 180°F / 82°C

**BURGERS** GOURMET 160°F / 71°C USDA 160°F / 71°C or higher

**ROLLED ROASTS** A temperature of 160° F / 71°C is recommended when a roast of any type has been rolled, as surface bacteria may have been rolled into the center of the roast.

**FISH** Fish is done when the meat flakes easily with a fork and appears opaque all the way through. Unsure by appearance, a temperature of 155° F / 68°C is recommended.

**SHRIMP AND LOBSTER TAILS** Flesh is fully cooked when it turns opaque and firm. Use caution to avoid overcooking shrimp or lobster.

### Attention

This product is marked with this symbol. It means that used electrical and electronic products should not be mixed with general household waste. There is a separate collections system for these products.

This product has been manufactured and supplied in compliance with all relevant regulations and directives, valid for all member states of the European Union. It also complies with all applicable specifications and regulations in the country of sales.

Formal documentation is available upon request. This includes, but is not limited to: Declaration of Conformity (and product identity), Material Safety Data Sheet and product test report.

### FCC Notice (U.S. only)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

### Warning:

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### NOTE:

This unit was tested with shielded cables on the peripheral devices. Shielded cables must be used with the unit to insure compliance.

### NOTE:

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

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