



Oumefar TS-TP40 Wireless Meat Thermometer User Manual

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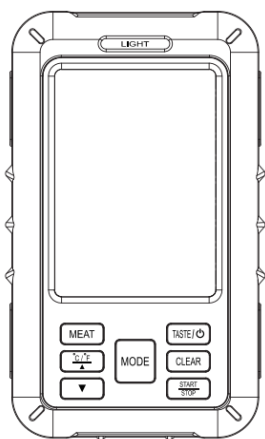
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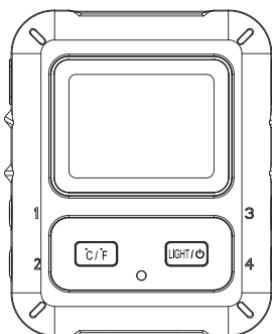
BASIC INFORMATION

Package Content

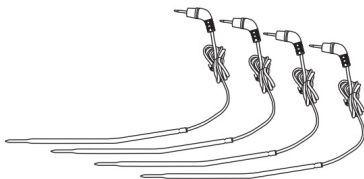
- Receiver unit



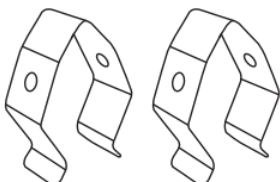
- Transmitter unit



- Stainless steel probe x 4



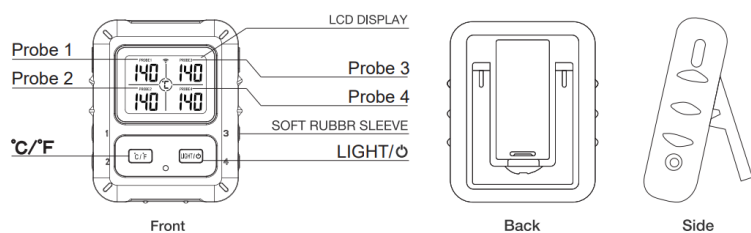
- Probe shelf x 2



Product Description

Thank you for purchasing the professional Remote Meat Thermometer, a programmable radio frequency meat thermometer. Now you will be able to remotely monitor the temperature of cooking food and the temperature inside your grill, oven or smoker from anywhere in your home.

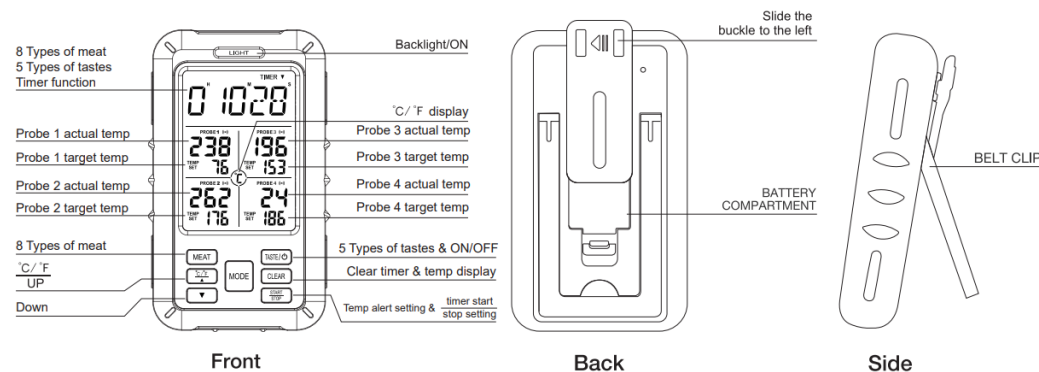
Transmitter Features



Function keys: and Light

1. Hold LIGHT/O for 3 seconds to turn ON/OFF the LCD. When powered On, the transmitter will display the data. When powered Off and then On again, it will re-launch the temperature. Press LIGHT/O to turn on the backlight.
2. Press *C/F to switch *C/*F

Receiver Unit Feature



8 function keys: MODE MEAT TASTE/ C/ F/▲ CLEAR
▼ START/STOP LIGHT

LIGHT :

1. Press LIGHT to turn on the backlight.

MODE:

Toggle between four probe display mode and timing mode.

1. Four Probe Mode: Press MODE to switch meat and taste temperature of probe 1/ probe 2/ probe 3/ probe 4
2. Timing Mode (0H00M00S) : Timing maximum range: 9H59M59S. Timing and barbecue can run dual tasks
 - Count Up Time: Press MODE for four times to switch the timing mode (0H00M00S), and press START/STOP.
 - Count Down Time: Press and hold MODE for 3 seconds and click MODE to set time as following. the sequence: H->M->S, press C/ F/▲ and ▼ to start the countdown, You will hear a "BIBIBIBIBIBI" alarm and the orange light will flash.

MEAT:

1. When the battery is on, the default display is Probe 1 , meat and taste for Probe 1:defaults to BEEF and WELL.
2. To select the type of meat you want to cook, press the MODE type of meat the thermometer is ready to measure. Each press will change the display in the following sequence: BEEF -> LAMB -> VEAL -> HAM -> PORK -> TURKEY -> CHICK -> FISH ->PROG -> BEEF.

TASTE

1. Press TASTE/ to switch the taste of Probe 1 and Probe 2 and Probe 3 and Probe 4: WELL -> MED WELL -> MEDIUM -> MED RARE -> RARE
2. Hold TASTE/ to turn ON/OFF the receiver.

°C/°F/A:

1. Press °C/°F/A once and upwards and hold for 3 seconds to go ahead in the 8 step/second
2. speed. Hold °C/°F to switch °C/°F display.

CLEAR:

1. Press CLEAR to clear the timer as OHOOOOS.
2. Hold CLEAR to clear the actual temperature for Probe 1 and Probe 2 and Probe 3 and Probe

▼ :

1. Press ▼ once and backwards and hold for 3 seconds to go back in the 8 step/second speed.

START/STOP :

1. Press START/STOP to start or stop and timer setting under timer mode or turn on/off the alert function under cook mode
2. Hold START/STOP to set the target temperature for Probe 1 and Probe 2 and Probe 3 and Probe 4. Then press START/STOP to confirm the value and turn on the alert function.

Specifications

Wireless Transmission Distance: ≤100 meters in open space

Temperature Range: -4°F to 572°F -20°C to 300°C

Temperature Accuracy: ±1.8°F ±1°C

Timing Range: 0:00:00-9:59:59

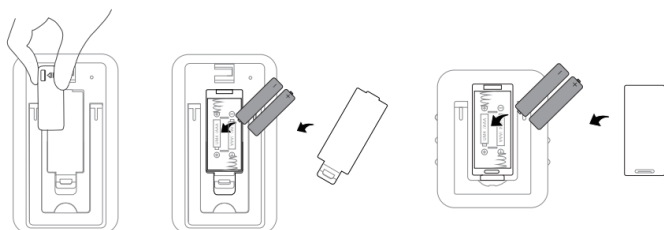
Preset Temperature Range: USDA doneness levels

Waterproof Grade(Probe): IPX7

INSTALLATION

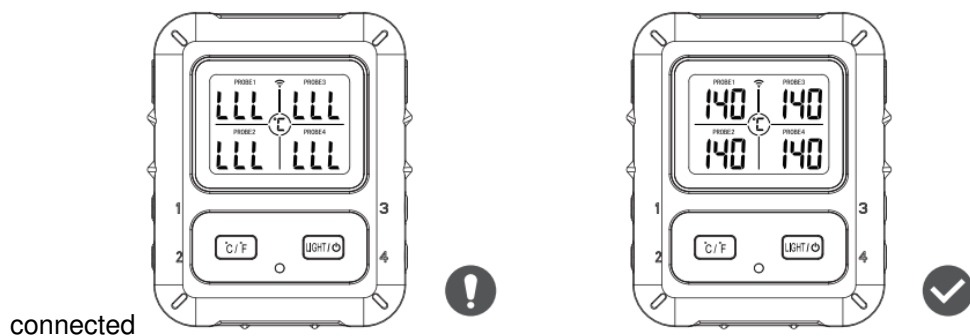
Installing Batteries

- Remove the hanger and battery compartment.
- Insert 2 AAA batteries.



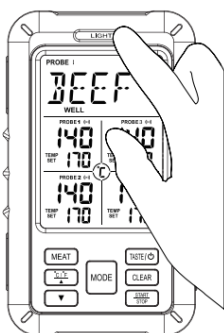
Assembling the Transmitter

NOTE: If the probe is not connected to the transmitter, the current temperature will display LLL. the probe is not

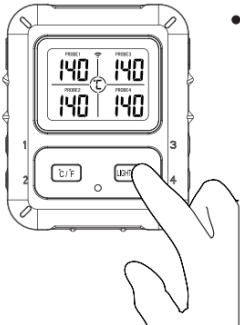


TURN ON LIGHT

- Press the LIGHT button on the receiver to turn On.



- Press the LIGHT button on the receiver to turn On/Off



SETTINGS

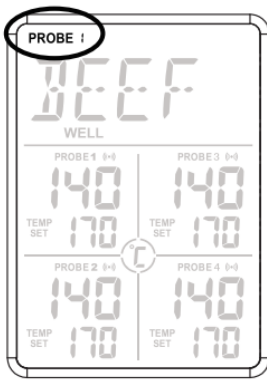
Thermometer Mode

You can use 4 probes to measure and monitor 4 pieces of meats, or 4 sections of the same large piece of meat at the same time.



Preset USDA Doneness Temperature

Switch the Probe



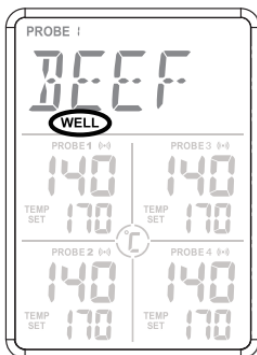
Press MODE to switch Probe 1 or Probe 2 or Probe 3 or Probe 4

1. Meat Selection



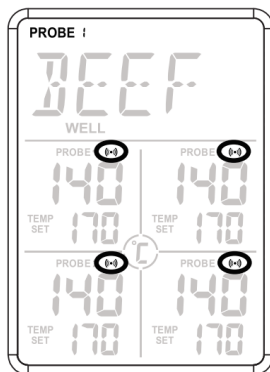
Press MEAT button to select the type of meat you want to cook

2. Taste Selection



Press TASTE/ button to select the taste level of the meat you want to cook.

3. Alert Function



- Press START/STOP to turn on the alert function, the alert icon appears
- When the alert function is ON, it will signal an alarm once reaching the alert temperature, the alert icon will

flash, the orange light will flash, probe 1 beeps for 1 second, and probe 2 beeps BIBI for 1 second, probe 3 beeps BIBIBI for 1 second, probe 4 beeps BIBIBIBI for 1 second

NOTE:
Some types of meat do not support the selection of all tastes

Meat Selection:

Each press will change the display in the following sequence:

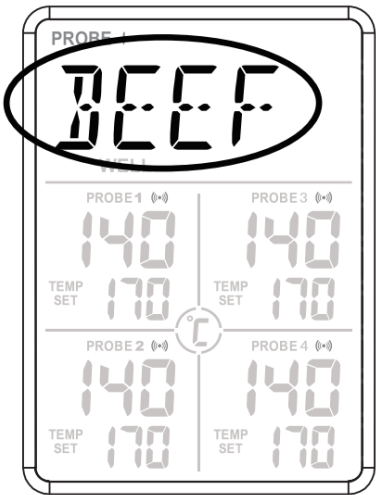
The different taste options:

| | | WELL | | MED WELL | | rMEDIUM | | MED RARE | | RARE | |
|-----|-------------|------|-----|----------|-----|---------|-----|----------|-----|------|-----|
| | | °C | °F | °C | °F | °C | °F | °C | °F | °C | °F |
| 1 | BEEF | 76 | 170 | 73 | 165 | 71 | 160 | 62 | 145 | 60 | 140 |
| 2 | LAMB | 76 | 170 | 73 | 165 | 71 | 160 | 62 | 145 | | |
| 3 | VEAL | 76 | 170 | 71 | 160 | 62 | 145 | 60 | 140 | | |
| 4 | HAMBU RG | 71 | 160 | | | | | | | | |
| 5 | PORK | 76 | 170 | 73 | 165 | 71 | 160 | | | | |
| 6 | TURKEY | 79 | 175 | | | | | | | | |
| 7 | CHICKE N | 79 | 175 | | | | | | | | |
| 8 | FISH | 58 | 137 | | | | | | | | |
| 9.. | PROGM | 71 | 160 | | | | | | | | i |

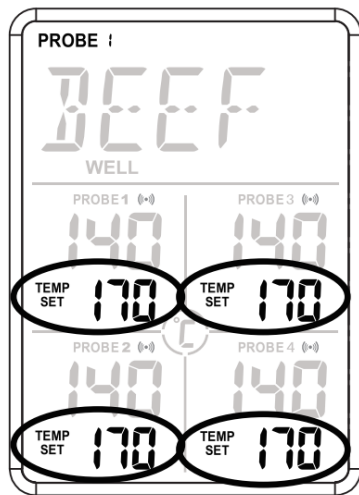
- The corresponding preset temperature will show on the monitor as “TEMP SET”.

Manually Setting Target Temperature

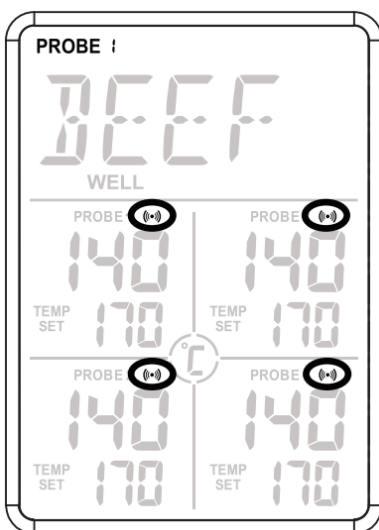
1. When in cook display mode, hold START/STOP button for 3 seconds, ” TEMP SET” will start to flash.



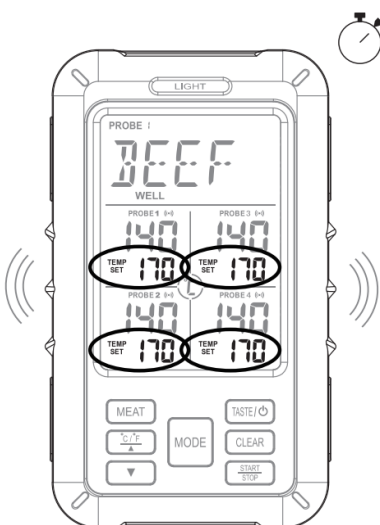
- Press C/ F/▲ or ▼ to adjust the temperature setting, press START/STOP to confirm the setting. The setting mode will remain without any operation in 20 seconds.



- Press START/STOP to turn On/Off the alert function.



- When the alert function is ON, it will signal an alarm once reaching the alert temperature, the alert icon will flash, the orange light will flash, probe 1 beeps for 1 second, and probe 2 beeps BIBI for 1 second, probe 3 beeps BIBIBI for 1 second, probe 4 beeps BIBIBIBI for 1 second



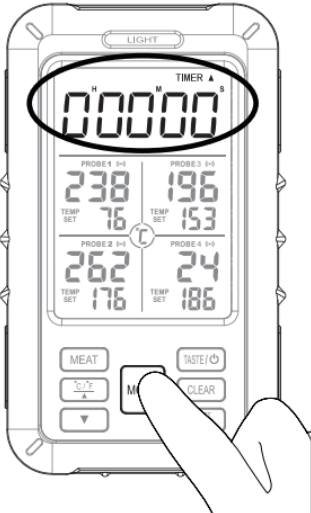
- To turn off the alarm, press any key to stop the beep sound. This turns the orange light OFF and the blue light ON for 10 seconds. After 5 minutes it will re-beep once the temperature goes higher than the target set temperature. If the temperature is always lower than the set temperature, it stops alerting.

Timing Mode

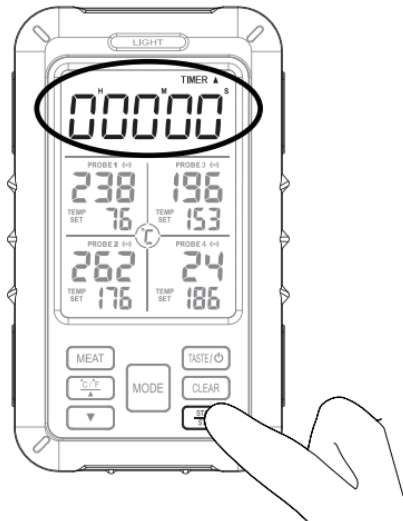
The count up and count down timer operates independently from the temperature sensor.

Count Up Timer

1. Press MODE to change count up timer mode, the default is OHOOOOS, icon TIMERA appears.



2. To start or stop the count up timer, press the START/STOP button when 0:00:00 is displayed on the monitor



Count Down Timer

Documents / Resources

| | |
|---|---|
|  | <p>Oumefar TS-TP40 Wireless Meat Thermometer [pdf] User Manual 2BDGL-TS-TP40, 2BDGLTSTP40, TS-TP40, TS-TP40 Wireless Meat Thermometer, Wireless Meat Thermometer, Meat Thermometer, Thermometer</p> |
|---|---|

References

- [User Manual](#)