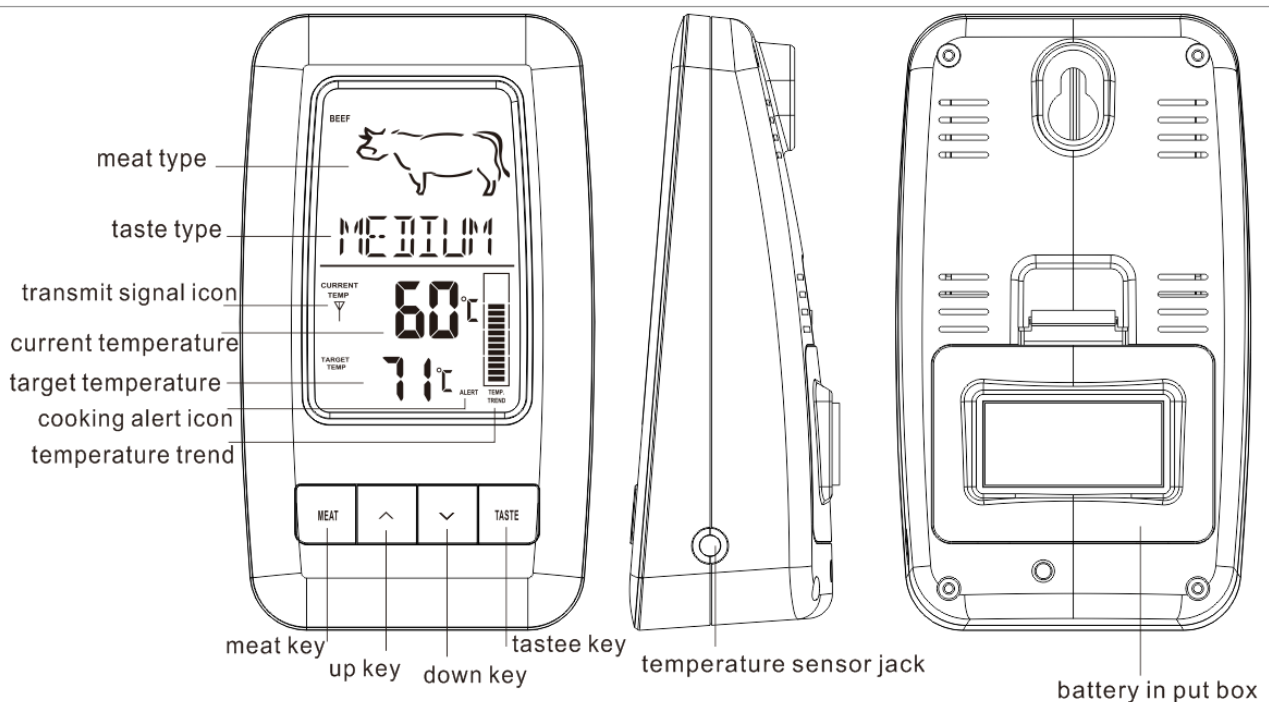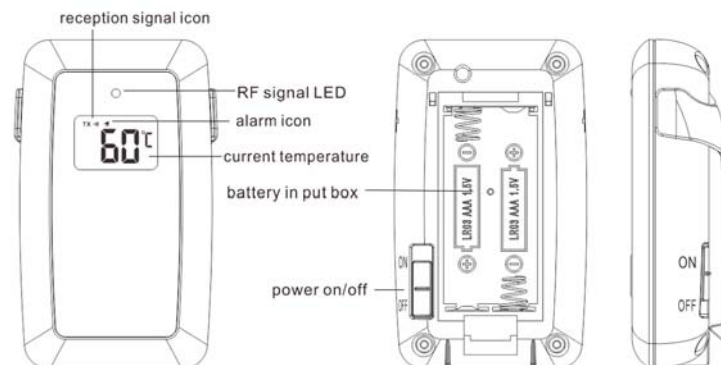# WIRELESS COOKING THERMOMETER

FEATURES

- Food and cooking temperature of the wireless transmission functions.
- Food and temperature, display.
- Cooking temperature alarm functions.
- 8 meat type and 5taste Level selection.
- PGM(programmable setting) selected.
- °C/°F temperature display selected.
- Backlight function.
- temperature range: -50°C ~ 300°C
- Battery: receiver unit: 2xAA/LR03
  transmitter unit:2 x AA /LR06

Main Unit Appearance

Transmitter unit:

Reciever unit:
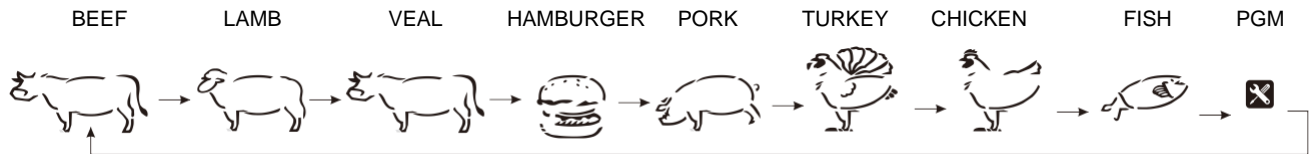

Transmitter unit operation

INITIAL OPERATION:

- Remove the battery compartment cover on the back of the Transmitter unit.
- Place 2 * AA size batteries in the compartment as indicated by the polarity symbols (+and-)

EM2245Manual

- When you insert the batteries, all the icon on the LCD display will briefly light up for 3 seconds, and you will hear a beep tone, 3 seconds later, automatically into the working mode.
- Locate the temperature sensor jack on the right side of the Transmitter.Insert the meat temperature sensor into the jack.

TO SELECT MEAT TYPE AND TASTE LEVEL

- Press "**MEAT"** button to navigate and select the desired meat types.
- Each press will change the display in the following sequence:

| BEEF | LAMB | VEAL | HAMBURGER | PORK | TURKEY | CHICKEN | FISH | PGM |

- Press "**TASTE"** button to select the doneness level (Rare, Medium Rare, Medium, Medium Well or Well Done). The target temperature appears on the LCD screen.
- When the meat type selection in PGM, press "∧" and "∨" button to select temperature by the programmable setting, setting range: -50°C --- 300°C or -58°F --- 572°F.
- Begin cooking.

TEMPERATURE ALARM BY COOKING

- The cooking alerts will sound when the meat has reached the target temperature.
- In alarm mode,press any button to turn off alarm sound

AFTER COOKING

- Once cooking is finished, remove the probe using an oven mitt.
- Clean the probe with water and a mild detergent.To clean the main unit and sensor, wipe with a damp cloth

°C/°F TEMPERATURE DISPLAY

- The temperature is displayed either in °C or °F. To select Fahrenheit or Celsius, In any type except for the PGM type, press "∧" button allows you to switch between the individual models.

POWER ON/OFF

- The transmitting unit in the working mode, press and hold "**TASTE** " button to turn off the LCD display.
- The transmitting unit in the working mode, Automatic turn off the products is not in use after About 30 minutes by
- The transmitting unit in the Shutdown mode, press and hold "**TASTE** " button to turn on the LCD display.

BACKLIGHT

- Press any button to illuminate the screen for 30 seconds.

TRANSMITTER TRANSMIT RULES

- If the temperature probe the temperature remains unchanged, the transmitter every 30 seconds at a temperature signal transmission.
- If the temperature probe the temperature change of more than 1°C, the transmitter will transmit a signal.

Reciever unit operation

INITIAL OPERATION:

- Remove the battery compartment cover on the back of the reciever.
- Place 2 fresh AA size(UM-4) batteries in the compartment as indicated by the polarity symbols (+and-)
- Replace the cover.
- Switch the switch on the back to control the "ON"
- When you insert the batteries, all the icon on the LCD display will briefly light up for 3 seconds, and you will hear a beep tone, 3 seconds later, automatically into the working mode.

WIRELESS TRANSMISSION:

- The transmitter and receiver are in operation mode, the temperature data to the receiver from the transmitter transmission by radio, the temperature data display in the receiver LCD display
- When the transmitter unit sounding alarm, the alert signal to the receiver from the transmitter transmission by radio, At the same time, the receiver unit receives the alert signal after the success of alarm
- The red LED in the center of the receiver flashes to indicate that it is receives success

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment .
This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.