

USER'S MANUAL REMOTE GRILL THERMOMETER

General Use Instructions (Grill or Oven):

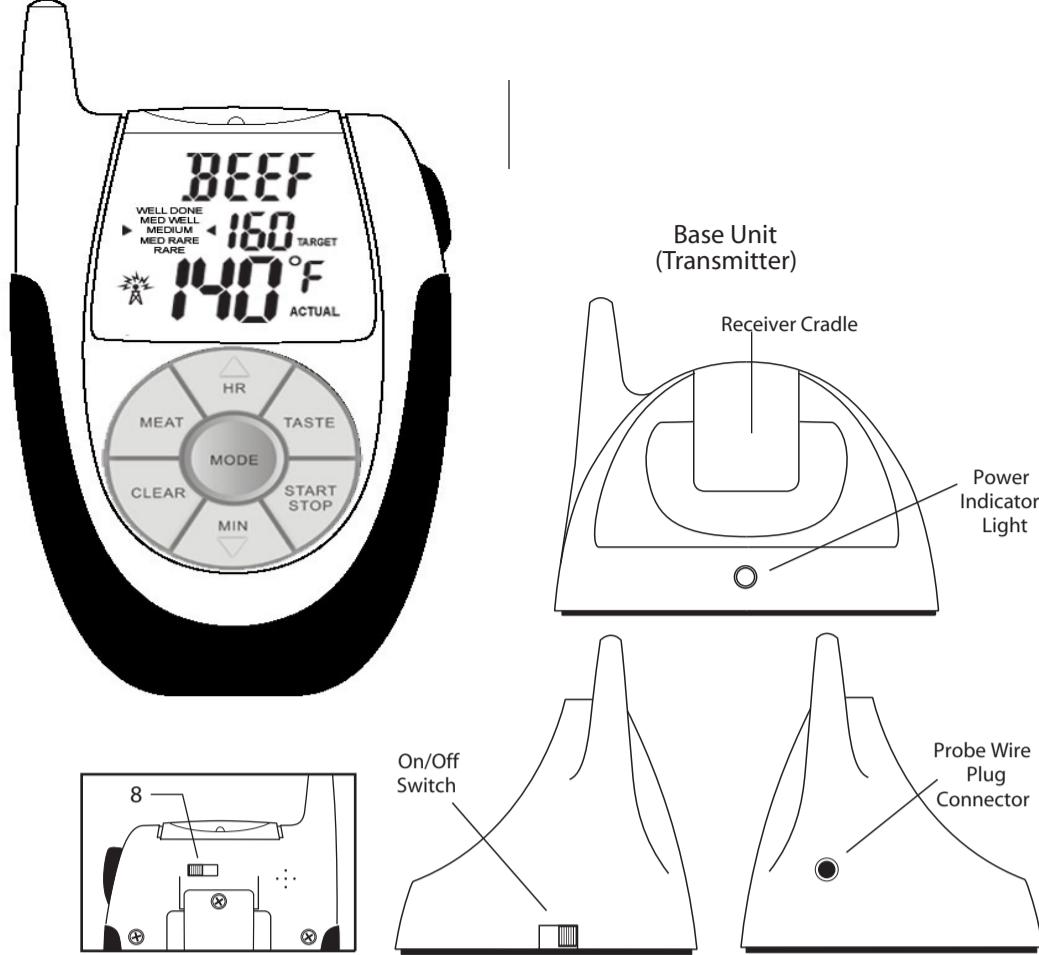
1. Locate the battery compartments and load 2 AAA batteries (not included) into both Handheld Unit (Receiver) and Base Unit (Transmitter).
2. Place Handheld unit in Base Unit cradle (units should be in close proximity for establishing data link).
3. Place meat on grill or in oven.
4. Insert stainless-steel meat probe into the thickest part of meat.
5. Carefully, replace/close grill lid or oven door on heat-resistant braided steel probe wire.
6. Plug probe wire into Base Unit.
7. Turn ON the Handheld Unit and Base Unit by locating both small ON/OFF switches.
8. Handheld Unit and Base Unit will establish data link automatically. Registration is complete when the Handheld Unit beeps and the probe temperature appears where the --- was flashing.
9. Once link is established, enter type of meat (Beef, Veal, Lamb, Pork, Chicken, Turkey) by pressing meat button on Handheld Unit until desired meat is selected.
10. Once meat type is selected, set desired taste level (Rare, Medium-Rare, Medium, Well-Done) by pressing taste button on Handheld Unit until desired taste/doneness level is selected.
11. To set the desired internal meat temperature manually: Press HR or MIN button to raise or lower the temperature value after meat selection is made.
12. Grill or Cook until alarm sounds indicating that the desired taste/doneness level is reached. For best results set countdown/count up timer and check meat periodically (see timer instructions).
13. Remove Meat from grill or oven and allow to cool (approx. 5 min.) and serve.

Components:

Handheld Unit (Receiver)
Base Unit (Transmitter)
Stainless Steel Meat Probe
and Heat-resistant Probe Wire

Receiver Button Profiles:

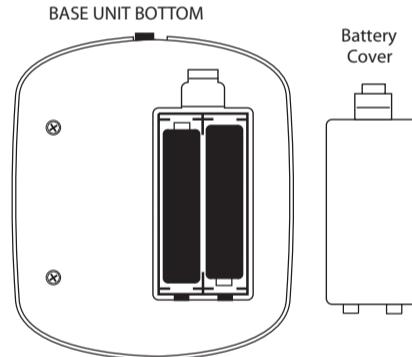
1. HR Button: in timer mode, press to set hour. In thermometer mode, press to increase the temperature value.
2. CLEAR: in timer mode, when the timer countdown/count up process is stopped, press to clear the timer reading.
3. MIN: in timer mode, press to set minutes. In thermometer mode, press to decrease temperature value.
4. MODE: press to select thermometer or timer mode.
5. MEAT: in thermometer mode press to select meat type (BEEF, LAMB, PORK, CHICKEN, TURKEY).
6. TASTE: in thermometer mode press to select taste/doneness level (WELL DONE, MED WELL, MEDIUM, MED RARE, or RARE).
7. START/STOP: press to start or stop the timer countdown or count up.
8. ON/OFF: switch on backside above clip turns receiver on and off.
9. SILVER SIDE BUTTON: press to turn LED light on and off while receiver is ON (LED light will not work while receiver power is OFF).



Battery Replacement Instructions:

Base Unit (Transmitter)

1. Locate battery compartment on bottom side of Base Unit.
2. Carefully, remove battery cover.
3. Carefully, load 2 AAA batteries (not included).
4. Replace battery cover.



Timer Instructions:

Countdown Timer

1. Press MODE to select timer mode. The upper display will show a small TIMER and 0:00.
2. Press HR and MIN button to set the timer. Press START/STOP button to start countdown timer. \blacktriangleleft will blink for every second.
3. To stop countdown timer, press START/STOP button again. The \blacktriangleleft becomes solid.
4. Press CLEAR button to clear the setting back to 0:00.

Count Up Timer

1. Press MODE to select timer mode. The upper display will show a small TIMER and 0:00.
2. Press START/STOP button to start count up. The \blacktriangleright will blink for every second.
3. To stop count up timer, press START/STOP button again. The \blacktriangleright becomes solid.
4. Press CLEAR button to clear the setting back to 0:00.

LED Flashlight Instructions:

1. Press and hold silver button on side of Handheld Unit for flashlight illumination while receiver switch is in the ON position.
2. Release silver button to turn off.

Troubleshooting:

Problem: Cannot Make Meat Selection.
Solution: May be in Timer Mode. Check to make sure that the Handheld Unit is in Thermometer Mode by pressing MODE button.

Problem: No Data Link between Handheld Unit and Base Unit.
Solution 1: Check to make sure that both units are turned ON while in close proximity to one another.
Solution 2: Check Batteries for replacement.

Problem: Flashlight will not work.
Solution 1: Make sure receiver switch is in the ON position and press flashlight button on the side of the Handheld Unit.
Solution 2: Check batteries for replacement.

Cleaning Instructions:

1. Hand wash probe gently with soap and water.
2. DO NOT immerse probe in water while cleaning.
3. Dry immediately.
4. DO NOT WASH Handheld Unit or Base Unit.
5. NOT DISHWASHER SAFE.

Helpful Hints:

1. For best results, make sure probe tip is inserted into the meat a least 1 inch.
2. Do not allow the probe or probe wire to come in direct contact with flames. If cooking with grill cover closed, only use medium and low heat.
3. Make sure that probe tip is inserted into the center of meat (NOT poking through meat).
- Caution:**
 1. Caution Meat Probe and Probe Wire are very hot while in use.
 2. Always use a heat-resistant glove when handling meat probe or probe wire while in use. DO NOT touch with bare hands.
 3. DO NOT expose Handheld/Base Unit to direct heat or hot surfaces.
 4. NOT FOR USE IN MICROWAVE OVENS.
 5. DO NOT expose Base Unit/Probe plug connector to water.
 6. DO NOT use Handheld/Base Unit in the rain. NOT WATERPROOF.
 7. Base Unit registers temperatures as low as 30 F and as high as 410 F. Do not use stainless steel probe sensor above 410 F. If 410 F is exceeded probe wire may deteriorate.
 8. This product is intended for use as a meat thermometer. NOT INTENDED FOR USE AS AN EXTERNAL OVEN THERMOMETER.
 9. Keep Stainless Steel Probe/Wire away from Children.

FCC Warning:

Changes or modifications to this unit not expressly approved by the party responsible for compliance will void the user's authority to operate the equipment. Any change to the equipment will void FCC grant.

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 (base unit).
- Increase the separation between the equipment and receiver.
- Consult the dealer or an experienced radio/TV technician for help.

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.