Wireless Cooking Thermo Timer (Model No. W040)   User Manual

Features:

− RF433MHz Wireless temperature transmission for convenient BBQ or oven cooking

− Main Unit with 3-Line LCD showing Cook Temp, Set Temp and Timer Clock

− 23 hr 59 min Timer on main unit

− 23 hr 59 min Timer on pager

− High Temperature Stainless Steel probe with 3 ft cable

− Compact wireless pager with temperature and timer functions

− Temperature alert for both transmitter and receiver

− Out of range alert, 100 ft transmission range, FCC complied

− Wide temperature range 14F to 392 F (-10 C to 200 C)

− Channel selection ensure interference-free operation

Name/ Function of Buttons
1. Transmitter Main Unit:

Button	Press function	Hold 2 seconds
MODE	Select Timer/ Clock	Clock set
+ , HR	Temp advance, HR advance	Fast advance
	(press hr + min when timer stopped = clear timer)	
- , MIN	Temp backward, MIN advance	Fast adjust
START/STOP	Timer start/ stop	
ON/OFF	Slide switch turn power on and off	
ALARM	Slide switch turn temp alarm on and off	

2. Pager:

Button	Press functions	Hold function
TEMP/TIMER	Select timer and temperature	
HR	HR advance	HR fast advance
	(HR + MIN = clear timer)	
MIN	MIN advance	MIN fast advance
START/STOP	Timer start/ stop	N/A
ON/OFF	Slide switch turn power on/ off	
ALARM	Slide switch turn temp alarm on/ off	

Operations:
1. Battery Installation and Reception:
- Install 2 pcs AAA batteries to the main unit and the transmitter respectively
- To turn on the main unit and then the receiver, slide the power switch of both units to ON position
- Slide the alarm switch to ON position to turn on the beeper for the main unit and pager.
- If the receiver failed to receive signal from the transmitter, the "RANGE OUT"

icon will appear and the beeper will sound. Press any key to stop alarm. To disable the alarm, please slide the alarm switch to OFF position

2. **Setting Up Clock & Thermometer for the main unit:**
Press the MODE button to display time
Hold the MODE button for 3 seconds until the time flash, press HR and MIN to adjust
Press MODE to confirm
Press HR to select 12 or 24 hour mode
Press MIN to select C or F
Press MODE to confirm and exit

3. To SET Temperature:
Press MODE button to select display to Clock
Press +, - to set the target temperature

4. To SET Timer:(TX)
Press MODE button to select display to Timer
Press HR, MIN to enter the countdown timing. Press START/ STOP to start and stop counting. To reset timer, stop it and press HR and MIN together

5. To SET Timer:(RX)
Press TEMP/TIMER button to select display to Timer
Press HR, MIN to enter the countdown timing. Press START/ STOP to start and stop counting. To reset timer, stop it and press HR and MIN together

Meat-Taste temp table for quick reference:

	WELL DONE	MEDIUM	MEDIUM RARE	RARE
BEEF	170	160	145	140
G. BEEF	160	n/a	n/a	n/a
VEAL	170	160	145	n/a
LAMB	170	160	145	n/a
PORK	175	n/a	n/a	n/a
CHICKEN	175	n/a	n/a	n/a
TURKEY	175	n/a	n/a	n/a

BATTERY DISPOSAL
Replace only with the same or equivalent type recommended by the manufacturer.
Please disposal of old, defective batteries in an environmentally friendly manner in accordance with the relevant legislation.

To save batteries for the wireless units, please turn power to off after use.
Remove batteries for long term storage.

¨ The product may reset automatically under a strong electrostatic environment.
¨ In locations subject to radio frequency interference, the product may not function normally.

Specifications:

Power source : AAA x 2 pcs for main unit, AAA x 2 pcs for pager
Temp range : 14 ^{0}F to 392 ^{0}F (-10 ^{0}C to 200 ^{0}C)
Cable length : 3 ft
Tx range : 100 ft
Timer : 23 hour 59 minutes (Main Unit)
  23 hour 59 minutes (Pager)
C/ F : default is ^{0}F, ^{0}C/ ^{0}F selectable
Low battery : Low battery icon available, transmitter and receiver

Note:
Modifications not authorized by the manufacturer may void users authority to operate this device.
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 isconnected.
- Consult the dealer or an experienced radio/TV technician for help.