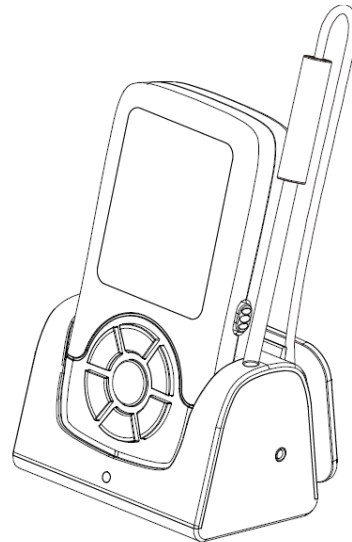
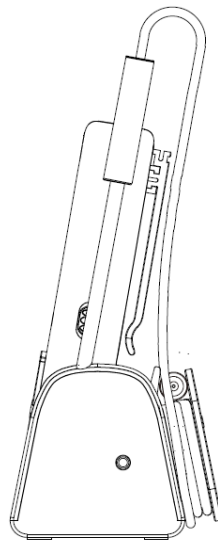
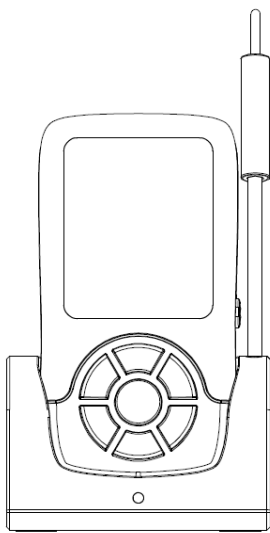


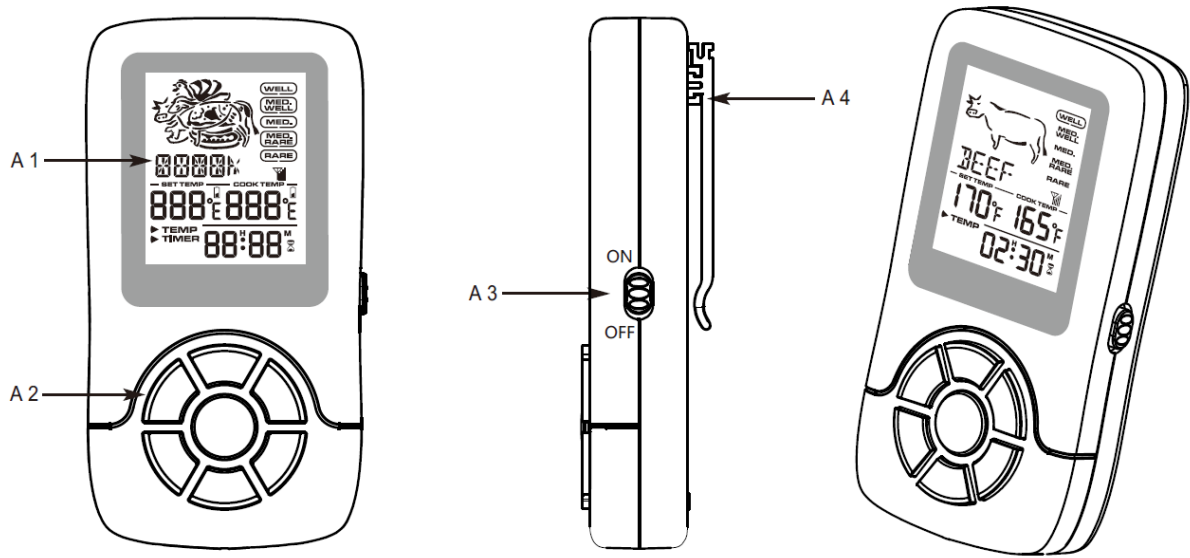
# Brookstone<sup>®</sup>

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## WIRELESS DIGITAL REMOTE THERMOMETER

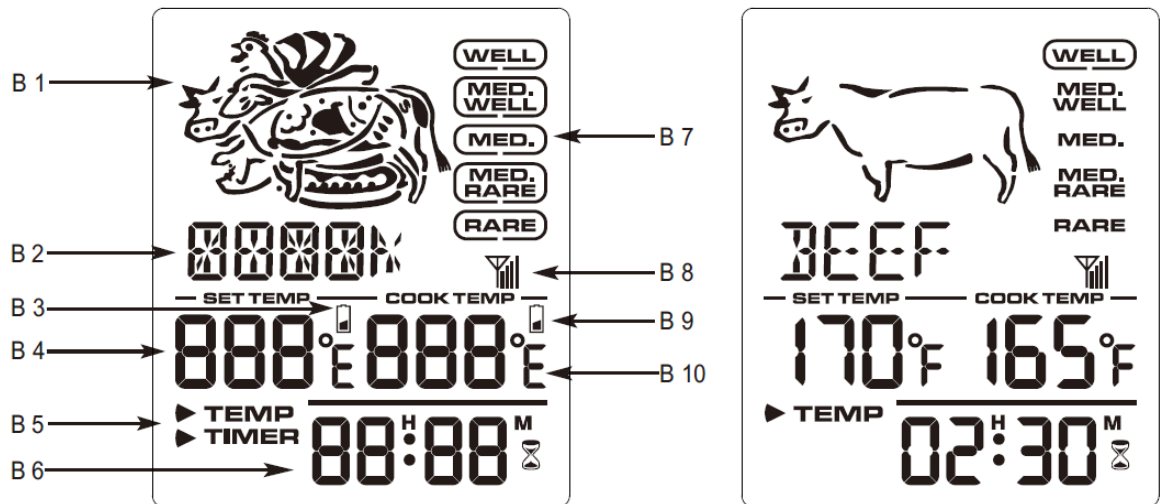


## RECEIVER



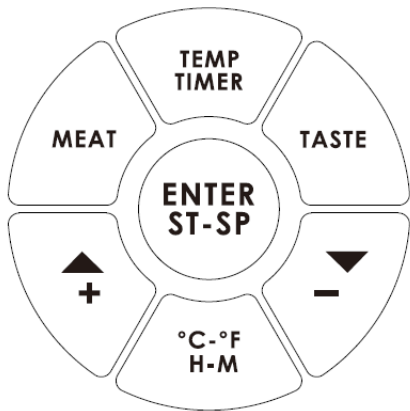
- A1: LCD Readout
- A2: Buttons
- A3: On/Off Button
- A4: Clip Stand

## LCD DISPLAY



- B1: Animal Icon
- B2: Meat Type
- B3: Receiver Low Battery
- B4: Set Temperature
- B5: Temp/Timer Selection
- B6: Timer
- B7: Taste Choices
- B8: Wireless Signal
- B9: Transmitter Low Battery
- B10: Transmitter Temperature

**BUTTONS**

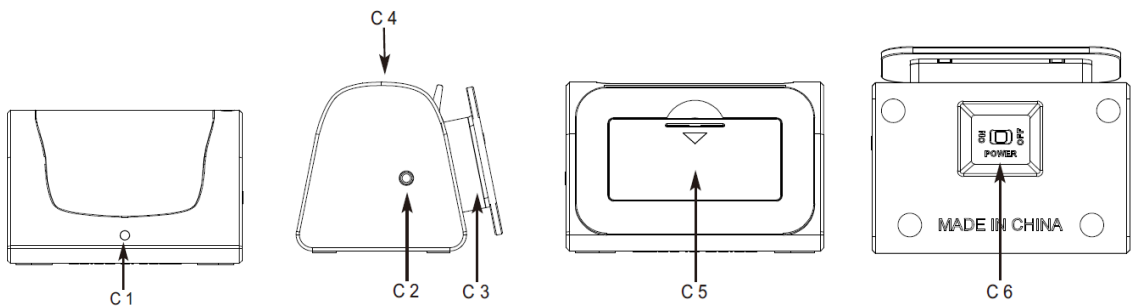


|  | BUTTON/MODE | TEMP               | TIMER                    |
|--|-------------|--------------------|--------------------------|
|  | TEMP/TIMER  | switch to TIMER    | switch to TEMP           |
|  | MEAT        | meat selection     | ----                     |
|  | TASTE       | taste selection    | ----                     |
|  | ENTER/ST-SP | confirm selection  | start/stop **            |
|  | ▲ / +       | increase 1 degree* | increase 1*              |
|  | ▼ / -       | decrease 1 degree* | decrease 1*              |
|  | °C-°F/H-M   | switch to °C or °F | switch Hours and Minutes |

\*Press and hold button to accelerate values

\*\*Press and hold button to pause

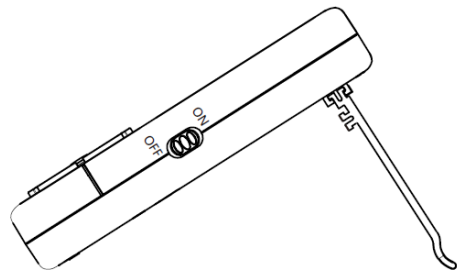
**TRANSMITTER**



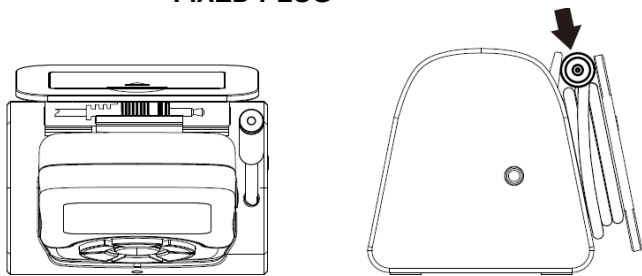
C1: LED Indicator  
C2: Probe Wire Plug  
C3: Probe Cord Storage Mount

C4: Probe Storage Insert  
C5: Battery Cover  
C6: On/Off

**RECEIVER MOUNT**



**FIXED PLUG**



## BATTERY INSTALLATION and INITIAL SET UP

1. Place receiver and transmitter on a flat surface. Avoid getting close to possible interference sources (electronic devices and radio installations).
2. Remove the protective foil from the display of the receiver.
3. Remove the receiver mount.
4. Remove the battery cover and insert (2) AAA batteries into the compartment according to the “+” and “-” polarity symbols. Replace the battery compartment cover.
5. Slide the on/off switch up to “on”. The LCD screen will light up for 3 seconds and beep.
6. Default settings on the receiver:

MEAT: BEEF  
TASTE: WELL  
SET TEMP: 170°F

UNIT: °F  
MODE: TEMP  
TIMER: 00:00

7. Open the transmitter battery cover and insert (2) AAA batteries into the compartment according to the “+” and “-” polarity symbols. Replace the battery compartment cover.
8. Slide the on/off switch to “on.” The LED indicator will flash red and send a signal to the receiver.
9. Insert probe wire plug into the transmitter.

Always replace all batteries at the same time; do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc) or rechargeable (nicad, ni-mh, etc.) batteries.

**NOTE:** Please recycle or dispose of batteries per local regulations.

**WARNING:** Batteries may pose a choking hazard. As with all small items, do not let children handle batteries. If swallowed, seek medical attention immediately.

**PRECAUTION:** Do not dispose of batteries in fire. Batteries may explode or leak. Remove the batteries if thermometer will not be used for a long period of time.

## RECEPTION OF THE TRANSMITTER TEMPERATURE VALUE

If the transmitter power is not switched to “on”, or the probe sensor is not inserted, the receiver will display --.- for COOK TEMP and the wireless symbol will display . This indicates that no signal is received. After the transmitter power is switched on and the probe sensor is inserted, the receiver will display the current temperature and the wireless symbol will display .

## MODE SELECTION

Press TEMP/TIMER button to select the mode using the symbol .



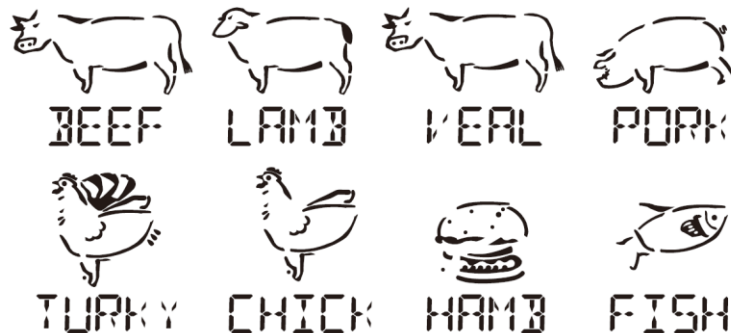
*TEMP mode*



*TIMER mode*

## MEAT AND TASTE SELECTION

In TEMP mode, press MEAT button to scroll through meat choices. When selection is flashing, press ENTER/ST-SP to confirm selection.



Press TASTE button to scroll through taste choices. When selection is flashing, press ENTER/ST-SP to confirm selection.



If ENTER/ST-SP is not pressed, the setting is invalid and it will auto-exit in 30 seconds.

## PROGRAM SETTINGS:

| MEAT/TASTE                               | WELL  | M-WELL | MEDIUM | M-RARE | RARE  |
|------------------------------------------|-------|--------|--------|--------|-------|
| BEEF<br>CHICK<br>TURKEY<br>HAMB<br>LAMB  | 77°C  | 74°C   | 71°C   | 66°C   | 63°C  |
|                                          | 170°F | 165°F  | 160°F  | 150°F  | 145°F |
|                                          | 77°C  | 74°C   | 71°C   | 66°C   | 63°C  |
|                                          | 170°F | 165°F  | 160°F  | 150°F  | 145°F |
| VEAL                                     | 74°C  | 71°C   | 66°C   | 63°C   |       |
|                                          | 165°F | 160°F  | 150°F  | 145°F  |       |
| PORK                                     | 77°C  | 74°C   | 71°C   |        |       |
|                                          | 170°F | 165°F  | 160°F  |        |       |
| TURKEY<br>CHICKEN<br>(POULTRY)<br>BURGER | 74°C  |        |        |        |       |
|                                          | 165°F |        |        |        |       |
| FISH                                     | 63°C  |        |        |        |       |
|                                          | 145°F |        |        |        |       |

## TEMPERATURE SETTING

To choose a different temperature from the program settings, press  or  to set the temperature value.

When the value is flashing, press  or  to select preferred value. Hold the button down for 3 seconds to accelerate the values.

After setting, press ENTER/ST-SP to confirm. If ENTER/ST-SP is not pressed, the setting is invalid and it will auto exist after 30 seconds.

## SETTING THE TEMPERATURE UNIT

In the TEMP mode, press the °C-°F/H-M button to change between °C (Celsius) or °F (Fahrenheit) as a temperature unit.

## TIMER

In TIMER mode, press  or  to set hour. When the hour is flashing, hold the button down for 3 seconds to accelerate the values.

Press °C-°F/H-M button to set the minute. When the minutes are flashing, hold the button down for 3 seconds to accelerate the values. Press ENTER/ST-SP to confirm setting and start count down.

Press ENTER/ST-SP to pause count down. To reset the timer, press and hold ENTER/ST-SP for 3 seconds until the timer reads 00:00.

## TIMER COUNT UP

In TIMER mode, when timer value reads 00:00, press ENTER/ST-SP to begin counting up.

## TEMPERATURE ALERT

If the cook temperature is greater than the set temperature, then the cook temperature will be flashing, the screen will be lit, and the alert will sound.

Press any button to stop the alert. The cook temperature will continue flashing until the value is less than the set temperature. If nothing is pressed during the alert, the sound and lit screen will stop after 2 minutes and the temperature value will keep flashing.

## TIMER ALERT

If the timer counts down to 00:00, then the timer value will be flashing, the screen will be lit, and the alert will sound.

Press any button to stop the alert. If nothing is pressed during the alert, the sound and lit screen will stop after 2 minutes and the timer value will keep flashing.

## LOW BATTERY



If symbol appears in the SET TEMP position, the receiver needs new batteries. If the symbol appears in the COOK TEMP position, the transmitter needs new batteries.

## PRODUCT SPECIFICATIONS

Measuring range: -50°C ~ +300°C (-58°F ~ 572°F)

Accuracy: 0°C ~ 100°C (32°F ~ 212°F), +/- 1°C (2°F)

-20°C ~ -1°C (-4°F ~ 30°F), 101°C ~ -150°C (214°F ~ 302°F), +/- 2°C (4°F)

-50°C ~ -21°C (-58°F ~ -6°F), 151°C ~ -200°C (304°F ~ 392°F), +/- 4°C (8°F)

201°C ~ 300°C (394°F ~ 572°F), +/- 8°C (+/- 15°F)

Use ambient temperature: -20°C ~ +50°C (-4°F ~ 122°F)

Power consumption: receiver 2 x 1, 5V AAA (not included). Transmitter 2 x 1, 5V AAA (not included).

Transmission distance: 40m in free field.

Transmission frequency: 433 MHz.

Backlight.

Timer: 23h:59m

Meat and Taste selection.

Temperature alert setting.

Stainless steel sensor length: about 110cm (43.3in).

## PRECAUTIONS

This product is exclusively intended for the field of application as described above. It should only be used as described within these instructions. Unauthorized repairs, modifications, or changes to the product are prohibited. Low batteries should be changed as soon as possible to prevent damage caused by leaking. Never use a combination of old and new batteries together, nor batteries of different types. Wear chemical-resistant protective gloves and safety glasses when handling leaking batteries. Do not place the device near extreme temperatures, vibrations, or shocks. Protect it from moisture.

## WASTE DISPOSAL

This product has been manufactured using high-grade materials and components which can be recycled and reuse.



Never dispose of empty batteries and rechargeable batteries in household waste. As a consumer, you are legally required to take them to your retail store or to an appropriate collection site depending on national or local regulations in order to protect the environment. The symbols for the heavy metals contained are: Cd=cadmium, Hg=mercury, Pb=lead. This instrument is labeled in accordance with the EU Waste Electrical and Electronic Equipment. Directive (WEEE).

Please do not dispose of this instrument in household waste. The user is obligated to take end-of-life devices to a designated collection point for the disposal of electrical and electronic equipment in order to ensure environmentally-compatible disposal.

Party issuing Supplier's Declaration of Conformity & Responsible Party – U.S. Contact information:  
Lifetime Brands Inc.  
2311 W. 22<sup>nd</sup> Street, Suite 200  
Oak Brook, IL 60523

Equipment:  
Product Name: WIRELESS DIGITAL REMOTE THERMOMETER  
Model No.: BS-201  
Trade Name: BROOKSTONE

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

Note: 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. 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 ID: 2ATK8-BS201

## ONE (1) YEAR LIMITED WARRANTY

This product is warranted against defects in materials or workmanship (excluding batteries) for one (1) year from date of original purchase for the original purchaser. It does not cover damages or wear resulting from accident, misuse, abuse, commercial use, or unauthorized adjustment and/or repair.

Should this product require service (or replacement at our option) while under warranty, do not return to retailer. Please contact Customer Service at 1-800-289-0944.

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BS-201 SS 6.192