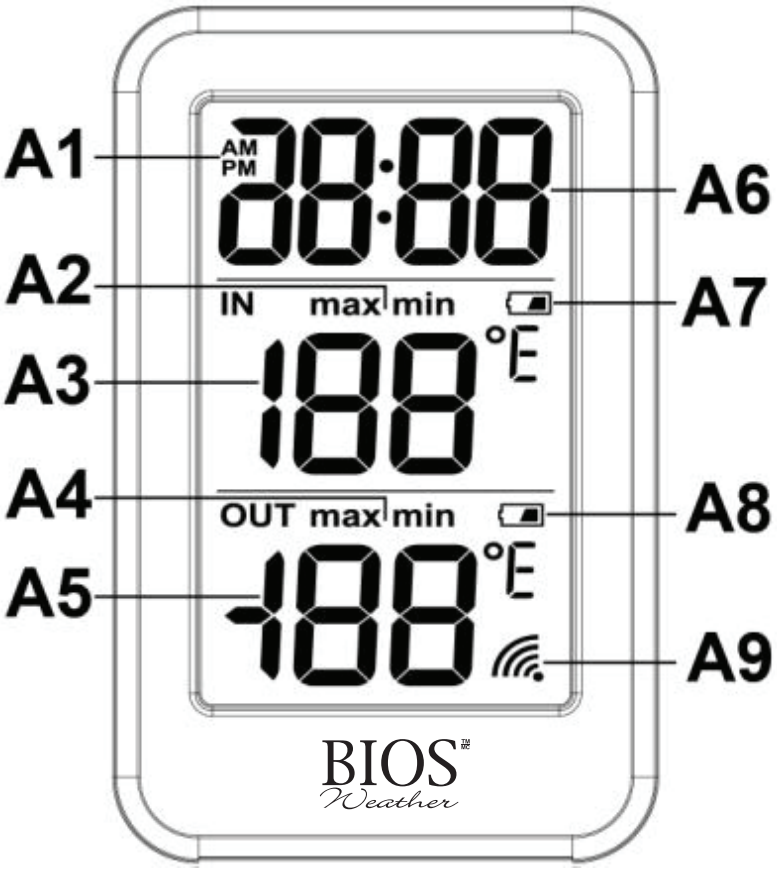
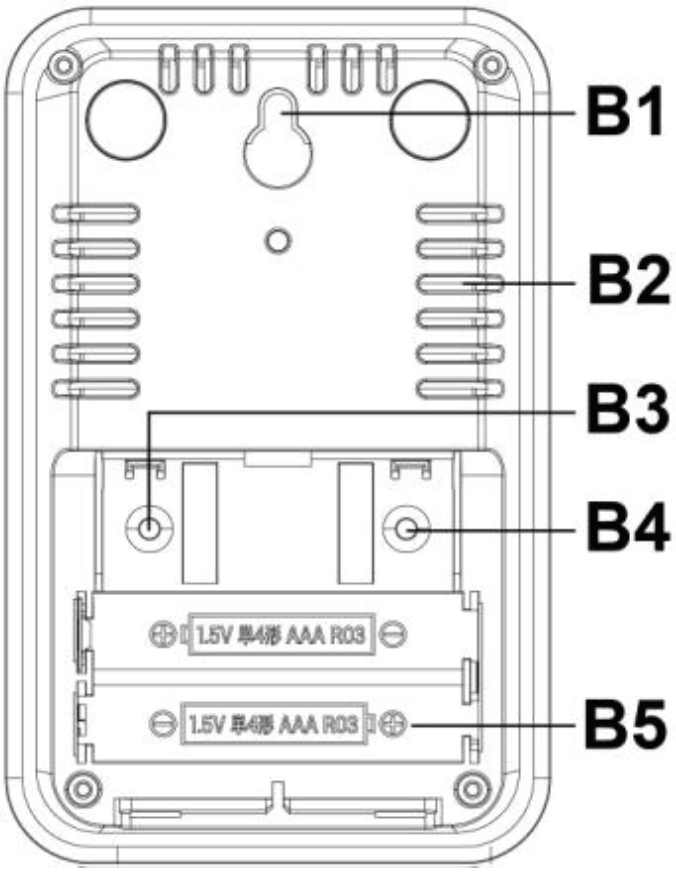
Indoor/Outdoor Wireless Thermometer
Instruction Manual
Model: 265BC



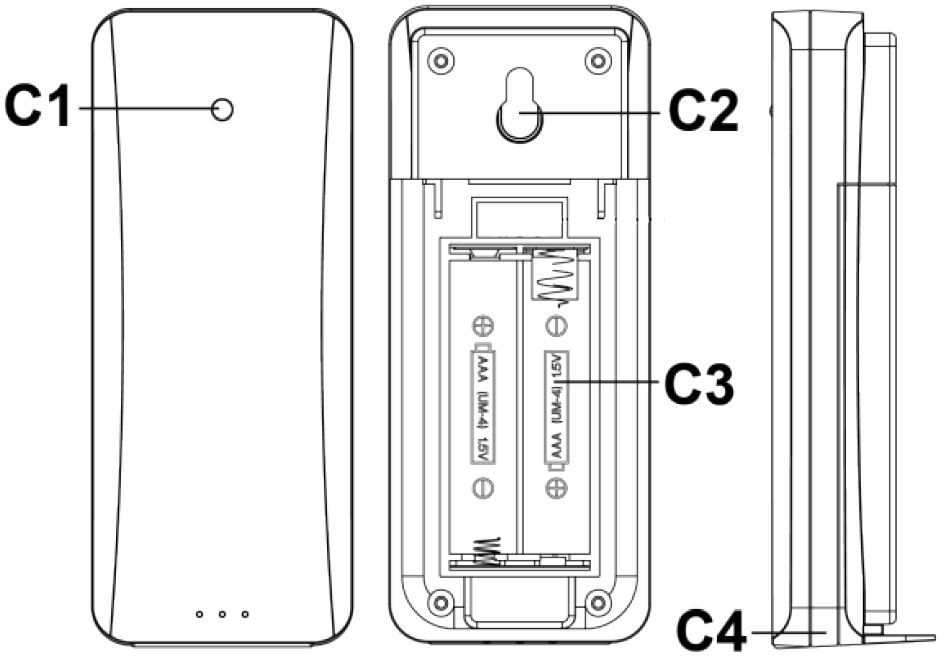


Front/Display

A1 – AM/PM Icon
A2 – MIN/MAX Icon (indoor)
A3 – Indoor Temperature
A4 – MIN/MAX Icon (outdoor)
A5 – Outdoor Temperature
A6 – Time
A7 – Low Battery Icon (station)
A8 – Low Battery Icon (sensor)
A9 – Sensor Reception Icon

Back/Buttons & Case

B1 – Hanging Hole
B2 – Ventilation Holes
B3 – Max/Min/+ Button
B4 – °C/°F/SET Button
B5 – Battery Compartment



Outdoor Sensor

C1 – Radio Signal LED
C2 – Hanging Hole
C3 – Battery Compartment
C4 – Standing Foot

Functions

- Manual time setting
- Temperature displayed in °C or °F
- 12/24 hour time display
- Display of indoor/outdoor temperature and MIN/MAX indoor/outdoor temperature
- Low battery indicators for station and sensor
- Wall mounting or table standing

Initial Operation

- Place the station and the sensor next to each other on a flat surface and open the battery compartment of both station and sensor. Insert 2 x AAA batteries observing correct polarity (+/- icons) into the outdoor sensor and shortly after (within 30 seconds) insert 2 x AAA batteries observing correct polarity (+/- icons) into the base station.
- The LCD of the station will show all segments for 2 seconds and then start to work. Once the outdoor temperature is received, close the battery compartment cover.
- Position the monitor and remote sensor within effective transmission range, which in usual circumstances is 20 to 30 meters (65 to 100 feet). The range is affected by building materials and where the monitor and remote sensor are positioned; try various locations for the best results.

NOTE: The remote sensor should be placed in a shaded area for accurate readings.

Manual Time Setting

- In normal display mode, press and hold the "**°C/°F/SET**" button for 2 seconds to enter the setting mode and the 12/24 hour time display will start flashing.
- Press the "**MAX/MIN/+**" button to select 12 hour or 24 hour time display and press the "**°C/°F/SET**" button to confirm.

NOTE: In 12 hour time display, the time will be shown with either the PM (afternoon) or AM (before noon) icon, to indicate the correct time.

- Next the hour display will flash. Press the "**MAX/MIN/+**" button to set the hour. Press the "**°C/°F/ SET**" button to save your changes and continue with the next setting option.

- Next the minute display will flash. Press the "**MAX/MIN/+**" button to set the minute. Press the "**°C/°F/SET**" button to save your changes and exit the setting and return to normal display mode.

NOTE: Do not press any button for 30 seconds to automatically exit the setting process and return to normal display mode.

Temperature Unit

- In normal display mode, press the "**°C/°F/SET**" button to switch between temperature display in °C or °F.

MIN/MAX Value Display and Reset

- In normal display mode, press the "**MAX/MIN/+**" button to switch between maximum value display (MAX icon displayed), minimum value display (MIN icon displayed) or current value display (no MIN/MAX icon displayed).
- Press and hold the "**MAX/MIN/+**" button for 2 seconds while viewing the maximum or minimum values to reset the maximum or minimum data history.
- The MIN/MAX values will automatically be reset every day at 0:00 (12:00 am).

Low Battery Indicator

- If the "IN" row displays the low battery icon, you need to replace the batteries of the station as soon as possible.
- If the "OUT" row displays the low battery icon, you need to replace the batteries of the outdoor sensor as soon as possible.

Specifications

Indoor measurement range:	0°C (32°F) - 50°C (122°F)
When temperature is lower than 0°C (32°F):	The monitor will display 0°C (32°F).
When temperature is higher than 50°C (122°F):	The monitor will display 50°C (122°F)
Indoor Temperature accuracy:	±1°C (20°C-24°C/68°F-75°F), ±2°C rest
Outdoor measurement range:	-50°C (-58°F) - 70°C (158°F)
When temperature is lower than -50°C (-58°F):	The monitor will display -50°C (-58°F)
When temperature is higher than 70°C (158°F):	The monitor will display 70°C (158°F)
Outdoor Temperature accuracy:	±1°C (20°C to 24°C/68°F to 75°F) ±2°C (0°C to 20°C/32°F to 68°F & 24°C to 50°C/75°F to 122°F) ±3°C (-10°C to 0°C/-14°F to 32°F & 50°C to 60°C/122°F to 140°F) ±4°C (-50°C to -20°C/-58°F to -4°F & 60°C to 70°C/140°F to 158°F)
Temperature resolution:	1°C/1°F
Transmission frequency:	433.9 MHz
Maximum transmission power:	0 dBm
Transmission range:	100 m (open field)
Dimensions:	7x11x2.17cm/2.7"x4.3"x0.85" for base station 3.9x9.7x2.5cm/1.5"x3.8"x2" for outdoor sensor
Battery:	4 x AAA batteries required

Environmental Reception Effects

The weather station obtains the accurate time with wireless technology. Same as all wireless devices, the reception maybe affected by the following circumstances:

- Long transmitting distance
- Nearby mountains and valleys
- Near freeway, railway, airports, high voltage cable etc.
- Near construction site
- Among tall buildings
- Inside concrete buildings
- Near electrical appliances (computers, TV's, etc) and metallic structures
- Inside moving vehicles

NOTE: Place the weather station at a location with optimal signal, i.e. close to a window and away from metal surfaces or electrical appliances.

Precautions

- The main unit is intended to be used indoors only. The outdoor sensor is intended to be used outside only.
- **Do not** subject either unit to excessive force or shock.
- **Do not** expose either unit to extreme temperatures, direct sunlight, dust or humidity.
- **Do not** immerse either unit in water.
- Avoid contact with any corrosive materials.
- **Do not** dispose either unit in a fire as it may explode.
- **Do not** open the inner back case or tamper with any components of this unit.

Battery Safety Warnings

- Use only alkaline batteries, not rechargeable batteries.
- Install batteries correctly by matching the polarities (+/-).
- Always replace a complete set of batteries. Avoid mixing used and new batteries.
- Remove exhausted batteries immediately.
- Remove batteries when not in use.
- **Do not** recharge and do not dispose of batteries in fire as the batteries may explode.
- Ensure batteries are stored away from metal objects as contact may cause a short circuit.
- Avoid exposing batteries to extreme temperature, humidity or direct sunlight.
- Keep all batteries out of reach from children. They are a choking hazard.
- Use the product only for its intended purpose.

Industry Canada/FCC Statement

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

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

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.
- Consult the dealer or an experienced radio/TV technician for help.

1 Year Warranty

The BIOS Weather™ Indoor/Outdoor Wireless Thermometer has a one year warranty to be free of manufacturing defects in materials and workmanship under normal applications of the original owner. If this product becomes inoperable due to defect, return the product with all the component pieces and proof of purchase to the address listed below. This warranty does not cover any shipping/transport costs. This warranty does not apply if the product is subject to misuse, neglect, rough handing or damage.

Ship the unit prepaid an insured (at owner's option) to
Thermor Ltd.
Attn: Returns Department
16975 Leslie Street
Newmarket, ON L3Y 9A1

www.biosmedical.com
Email: support@biosmedical.com

Paper
Papier

FSC
www.fsc.org
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Propriétaire-exploitant canadien à 100 %