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## OBET B61

# OBET Indoor Outdoor Thermometer User Manual

Model: B61 | Brand: OBET

## INTRODUCTION

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The OBET Indoor Outdoor Thermometer (Model B61) provides accurate temperature readings for both indoor and outdoor environments. Equipped with a high-precision sensor, it offers reliable monitoring with a remote transmission range of up to 500 feet (150 meters). Its clear display and simple operation make it an ideal solution for monitoring temperatures in various locations around your home, patio, or garden.

## WHAT'S IN THE BOX

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- Temperature Monitor (Main Display Unit)
- Wireless Sensor (Outdoor Unit)
- Operating Instructions (This Manual)

## SETUP

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### Battery Installation

The thermometer requires batteries for both the main display unit and the wireless sensor. Batteries are not included.

1. Insert 2x AA batteries into the wireless sensor unit. Ensure correct polarity (+/-).
2. Insert 2x AAA batteries into the main display unit. Ensure correct polarity (+/-).

# EASY TO USE

## 1. PUT IN BATTERY



Please put the sensor battery first.

## 2. READY FOR USE



The default values are °F and CH1.

The Obet logo, consisting of the word 'Obet' in a bold, black, sans-serif font. The letter 'O' is stylized with a white circle inside it.

Figure 1: Battery installation for the wireless sensor and the main display unit. Always insert sensor batteries first.

### Initial Pairing and Placement

After battery installation, the units will automatically attempt to pair. This process typically takes about 30 seconds. For optimal performance, consider the following placement guidelines:

- **Wireless Sensor:** Mount the sensor vertically in a location that is not exposed to direct sunlight or rain. Avoid placing it directly on the ground. The sensor can transmit up to 500 feet (150 meters).
- **Main Display Unit:** Place the display unit indoors in a convenient location such as a living room, bedroom, or office. It features a kickstand for easy tabletop placement.

# TEMPERATURE UNIT °F OR °C

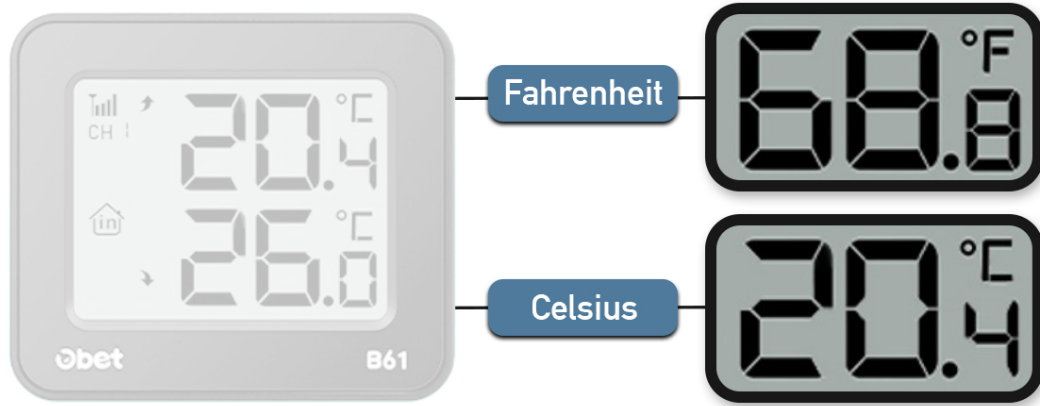


Figure 2: Proper placement of the wireless sensor. Mount vertically, avoid ground, sun, and rain exposure.

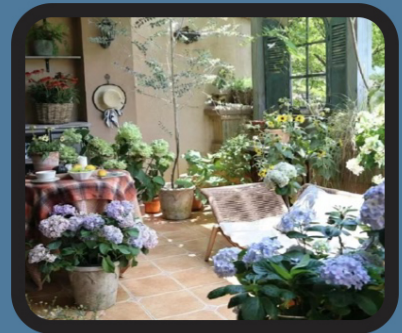
## SENSOR USAGE



GREENHOUSE



SMALL FARM



GARDEN

Figure 3: The main display unit is suitable for various indoor environments.

## OPERATING INSTRUCTIONS

### Display Overview

The main display unit features a clear screen that shows both indoor and outdoor temperatures. The top reading typically represents the outdoor temperature (from the wireless sensor), and the bottom reading represents the indoor temperature (from the main unit's internal sensor).



Figure 4: The main display unit shows both indoor and outdoor temperatures clearly.

### Temperature Unit Selection (°F/°C)

To switch between Fahrenheit (°F) and Celsius (°C), locate the "°F/°C" button on the back of the main display unit and press it. The display will update to the selected unit.

# MAX/MIN RECORDS AND TREND INDICATOR

Trend indicators help monitor temperature changes in the environment.  
Record and store maximum and minimum values within 24 hours.

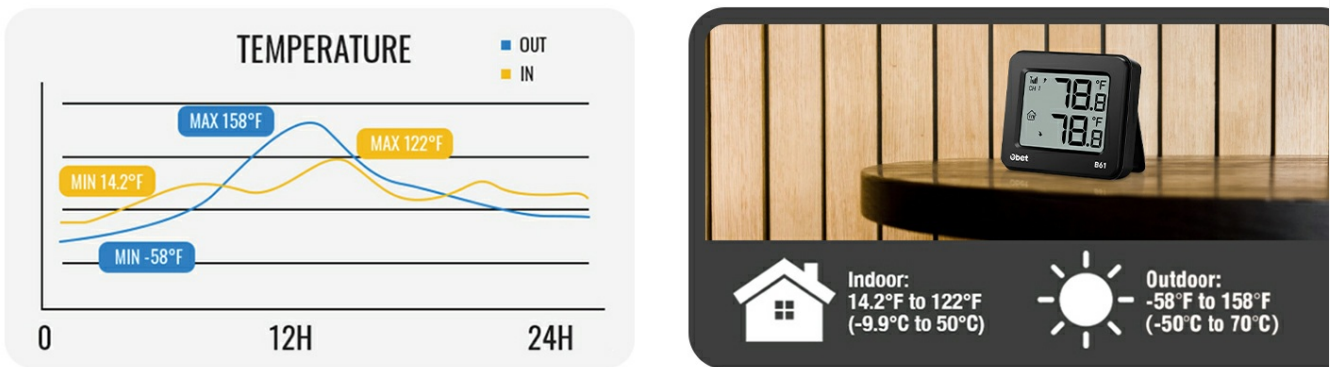


Figure 5: Press the °F/°C button to toggle between temperature units.

## Max/Min Records and Trend Indicator

The unit records and stores maximum and minimum temperature values within a 24-hour period. Trend indicators on the display help monitor temperature changes in the environment.

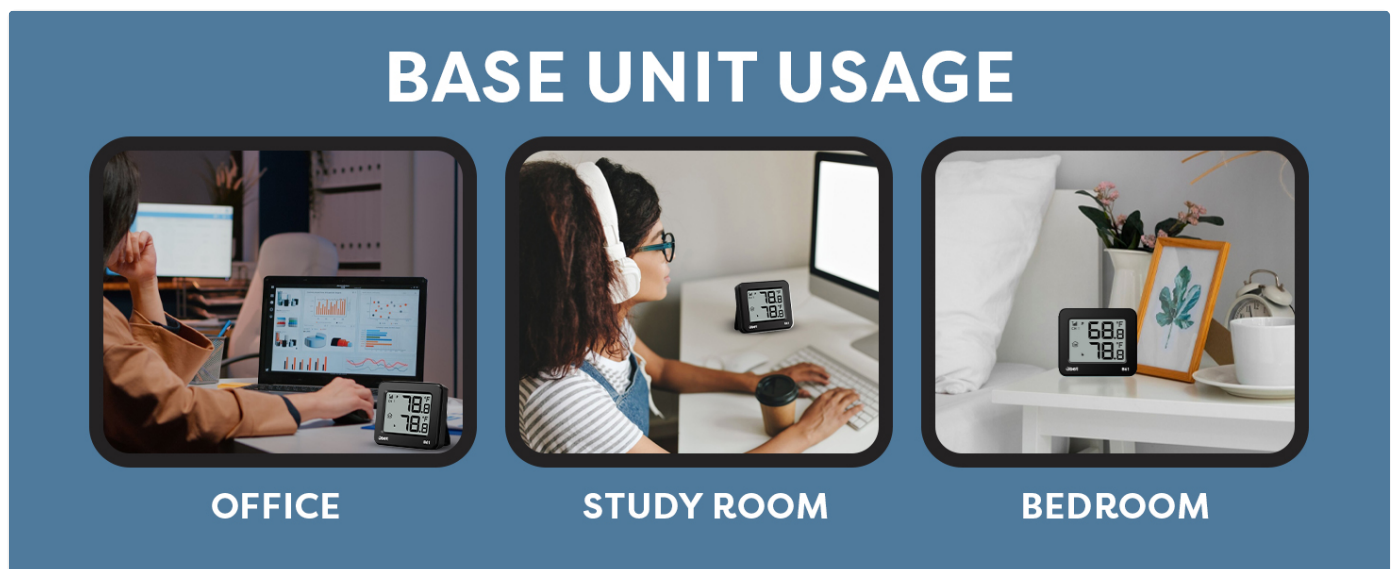
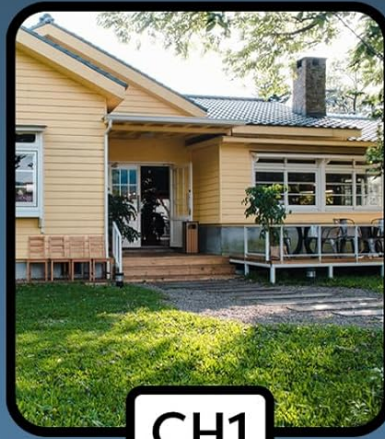


Figure 6: Max/Min temperature records and trend indicators for indoor and outdoor temperatures.

## Multiple Sensor Support (Channels)

The OBET thermometer can connect to up to three wireless sensors (additional sensors sold separately), allowing you to monitor temperatures in different locations simultaneously. Use the "CH" button on the back of the main display unit to cycle through the channels.

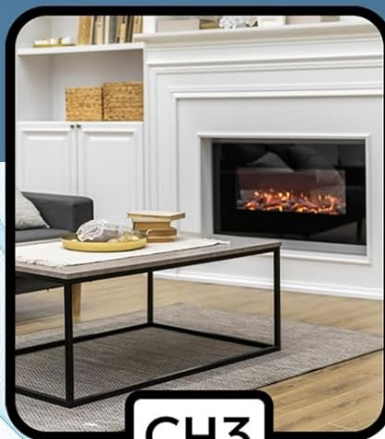
# SUPPORT UP TO 3 CHANNELS



CH1



CH2



CH3



Figure 7: The system supports up to three channels for multi-location temperature monitoring.

## Official Product Video

Your browser does not support the video tag.

Video 1: An official product video demonstrating the OBET Wireless Indoor Outdoor Thermometer.

## MAINTENANCE

### Cleaning

To clean the thermometer units, simply wipe them with a clean, damp cloth. Do not use abrasive cleaners or immerse the units in water.

### Battery Replacement

When the battery indicator appears on the display, replace the batteries in the respective unit (main display or sensor) to ensure continuous and accurate readings.

## TROUBLESHOOTING

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- **No Reading/Dashes on Display:**

- Ensure batteries are correctly installed in both units with proper polarity.
- Check if batteries are depleted and replace them if necessary.
- Verify that the wireless sensor is within the 500ft transmission range of the main display unit.
- Allow up to 30 seconds for initial pairing or after battery replacement.

- **Inaccurate Readings:**

- Ensure the wireless sensor is not in direct sunlight or exposed to extreme weather conditions, which can affect accuracy.
- Avoid placing units near heat sources (e.g., appliances, vents) or cold sources (e.g., refrigerators, freezers).
- Ensure proper ventilation around both units.

- **Signal Loss:**

- Relocate the wireless sensor closer to the main display unit.
- Minimize obstructions (thick walls, large metal objects) between the sensor and the display unit.
- Minimize obstructions (thick walls, large metal objects) between the sensor and the display unit.
- Check for strong electromagnetic interference from other electronic devices.

## SPECIFICATIONS

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Feature	Detail
Brand	OBET
Model Number	B61
Product Dimensions	1.2 x 2.6 x 2.3 inches; 4.16 ounces
Outer Material	Plastic
Display Type	Digital Display
Connectivity Technology	433 MHz, Wireless
Special Feature	Ultra Clear Screen
Indoor Temperature Range	14.2°F to 122°F (-9.9°C to 50°C)
Outdoor Temperature Range	-58°F to 158°F (-50°C to 70°C)
Temperature Accuracy	+/-1 °F
Remote Transmission Range	Up to 500 feet (150 meters)

## WARRANTY & SUPPORT

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For any technical support or warranty inquiries, please contact OBET customer service. You can also refer to the official user manual PDF for more detailed information.

- Technical Support Email: [obet\\_us@hotmail.com](mailto:obet_us@hotmail.com)
- User Manual (PDF): [Download PDF](#)



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