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Geevon GN-238688-BT-US

GEEVON Indoor Outdoor Thermometer User Manual

Model: GN-238688-BT-US | Brand: Geevon

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your GEEVON Indoor Outdoor Thermometer. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.

The GEEVON Indoor Outdoor Thermometer is a wireless digital hygrometer that accurately measures temperature and humidity both indoors and outdoors. It also features a built-in clock, alarm, and records maximum and minimum readings over 24 hours. With a 200ft/60m remote range, it can connect to up to 3 wireless sensors for monitoring multiple locations.

WHAT'S IN THE BOX

- Indoor Display Unit
- Outdoor Sensor
- User Manual



Image: The main display unit and the wireless outdoor sensor.

SETUP GUIDE

1. Battery Installation

The main display unit requires 2 x AAA Alkaline Batteries (not included). The outdoor sensor requires 2 x AAA Alkaline Batteries (not included). Do not mix new and old batteries.

1. Open the battery compartment on the back of the main display unit.
2. Insert 2 x AAA batteries, ensuring correct polarity (+/-). Close the compartment.
3. For the outdoor sensor, open its battery compartment.
4. Before inserting batteries, set the selector switch (1, 2, or 3) to your desired transmission channel.
5. Insert 2 x AAA batteries, ensuring correct polarity (+/-). Close the compartment.

Battery Powered(Not Included)

Do not mix new and old batteries



2xAAA
Alkaline Batteries



Image: Illustration of battery installation in the main unit.



1

Set the selector to the desired transmission channel (1, 2 or 3) without batteries.



2

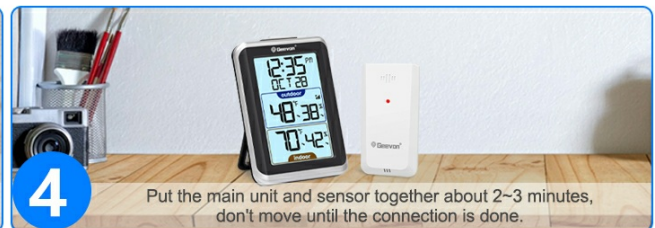
Place the batteries into main unit.

HOW TO CONNECT WITH SENSOR?



3

Place the batteries into the wireless sensor.



4

Put the main unit and sensor together about 2~3 minutes, don't move until the connection is done.

Image: Detailed steps for battery insertion and channel selection for the outdoor sensor.

2. Pairing the Units

After installing batteries, place the main display unit and the outdoor sensor together, about 2-3 minutes apart. Do not move them until the connection is established. The red light on the sensor will flash when transmitting data.

3. Sensor Placement

For accurate outdoor temperature and humidity readings, proper sensor placement is crucial:

- Place the sensor vertically on a north-facing wall.
- Ensure it is shielded from direct sunlight and rain.
- Mount it 1.2 to 2.4 meters (4 to 8 feet) above the ground.
- Keep it at least 1.5-2 meters (5-6.5 feet) away from electronic devices (TV, computer, microwave, radio, etc.) to avoid interference.
- Avoid placing it near heat sources or vents.



Image: Guidelines for optimal sensor placement to ensure accurate readings.

Where Should I Place the Sensor?

Placed it in the right place, the data is more accurate

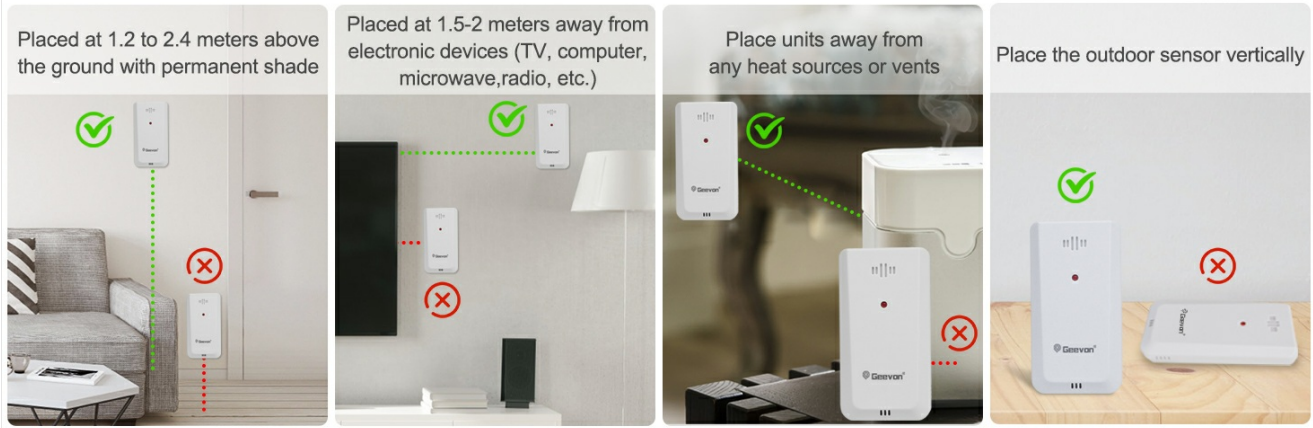


Image: Visual guide for correct sensor placement, avoiding direct sunlight and ground contact.

OPERATING INSTRUCTIONS

Display Overview

The 3.8-inch large LCD display provides comprehensive information at a glance:

- **Time and Date:** Displays current time (12/24H format) and calendar.
- **Outdoor Temperature & Humidity:** Shows current outdoor readings with trend arrows (indicating warmer/colder).
- **Indoor Temperature & Humidity:** Shows current indoor readings.
- **Max & Min Records:** Records 24-hour maximum and minimum indoor/outdoor temperature and humidity readings.
- **Alarm Clock & Snooze:** Built-in alarm with snooze function.

3.8 INCH LARGE LCD DISPLAY

Press UP button to switch between Celsius and Fahrenheit

GEEVON



Image: The 3.8-inch LCD display showing time, date, outdoor/indoor temperature and humidity, and trend indicators.

Backlight Function

Press the "SNZ/LIGHT" button on top of the main unit to activate the white backlight. The backlight will stay on for 10 seconds, making it easier to read in dim light conditions.

EASY TO READ EVEN IN THE DARK


 Backlight on for 10seconds



Image: The display unit with its backlight activated for visibility in low light.

Celsius/Fahrenheit Switch

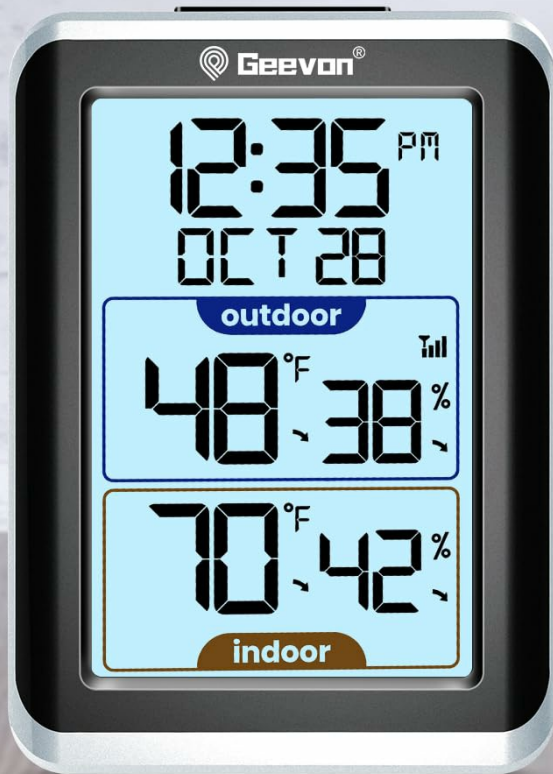
To switch between Celsius (°C) and Fahrenheit (°F) temperature units, press the "UP" button on the back of the main unit.

Multi-Sensor Display (Optional)

If you have additional outdoor sensors (up to 3 total), you can cycle through their readings on the main display unit. Ensure each sensor is set to a different channel (CH1, CH2, CH3) using the selector switch in its battery compartment. Press the "CH" button on the back of the main unit to switch between channels or enable sequential display of all connected sensors.

UP TO 3 REMOTE SENSORS

Package only contains 1 sensor



CH1

Baby Room



CH2

Garden



CH3

Wine Cellar

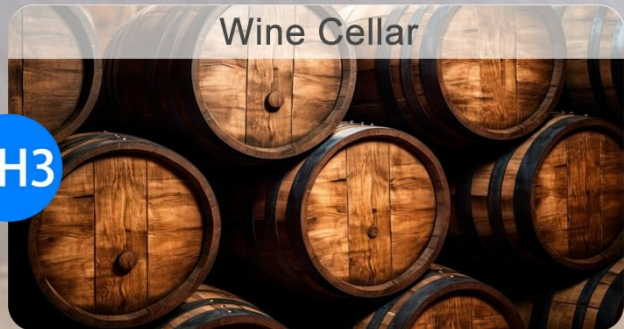


Image: The main unit displaying readings from multiple remote sensors in different locations.

Alarm Clock Function

The main unit includes an alarm clock with a snooze feature. Refer to the user manual for detailed instructions on setting the alarm time and activating/deactivating the alarm.

Your browser does not support the video tag.

Video: A user demonstrates setting the alarm and using the backlight function on the GEEVON thermometer.

MAINTENANCE

Battery Replacement

Replace batteries in both the main unit and outdoor sensor when the low battery indicator appears on the display. Always use new AAA Alkaline Batteries and ensure correct polarity.

Cleaning

Wipe the device with a soft, damp cloth. Do not use abrasive cleaners or immerse the unit in water.

Environmental Considerations

While the outdoor sensor is designed for outdoor use, it is not fully waterproof. Protect it from direct rain and prolonged exposure to harsh weather conditions to ensure its longevity and accurate readings.

TROUBLESHOOTING

No Outdoor Reading / Signal Loss

- Ensure both the main unit and outdoor sensor have fresh batteries installed with correct polarity.
- Verify the outdoor sensor's channel switch matches the selected channel on the main unit.
- Move the outdoor sensor closer to the main unit to check if it's out of range (max 200ft/60m in open area).
- Avoid placing the sensor near large metal objects, thick walls, or other electronic devices that may cause interference.
- Reset both units by removing batteries, waiting a few minutes, and then reinserting them.

Inaccurate Readings

- Ensure the outdoor sensor is not in direct sunlight or exposed to heat sources, as this can cause artificially high readings.
- Verify the sensor is placed in a well-ventilated area.
- Compare readings with another known accurate thermometer to confirm discrepancy.

Your browser does not support the video tag.

Video: A brief overview of the GEEVON 8688 Indoor Outdoor Thermometer's features and setup.

SPECIFICATIONS

Feature	Detail
Model Number	GN-238688-BT-US
Product Dimensions	3.2"W x 4.5"H
Item Weight	0.45 Pounds
Indoor Temperature Range	0°C ~ 50°C (32°F ~ 122°F)
Outdoor Temperature Range	-40°C ~ 70°C (-40°F ~ 158°F)
Humidity Range	20% ~ 95% RH
Wireless Transmission Range	200ft/60m (open area)
Power Supply (Main Unit)	2 x AAA Alkaline Batteries

Power Supply (Outdoor Sensor)	2 x AAA Alkaline Batteries
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WARRANTY & SUPPORT

GEEVON products come with a manufacturer's warranty. For specific warranty details, please refer to the product packaging or contact GEEVON customer service.

If you encounter any issues or have questions regarding your GEEVON Indoor Outdoor Thermometer, please feel free to contact GEEVON customer service. We are available 24/7 to provide assistance and ensure your satisfaction.

You can visit the official [Geevon Store on Amazon](#) for more information and support.