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KeeKit Indoor Outdoor Thermometer with 2 Sensors - User Manual

INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of the KeeKit Digital Indoor Outdoor Thermometer Hygrometer. This device is designed to monitor indoor temperature and humidity, along with outdoor temperature from two remote sensors, offering comprehensive environmental data for various settings such as homes, offices, and greenhouses.



Image: The KeeKit Indoor Outdoor Thermometer, showing the main display unit and two compact remote sensors.

PACKAGE CONTENTS

- 1 x Digital Thermometer Hygrometer (Main Unit)
- 2 x Wireless Remote Sensors
- 1 x User Manual

PRODUCT OVERVIEW

Main Unit Display

EASY TO READ



Image: Close-up of the main unit's LCD display, indicating Sensor 1 Temperature, Sensor 2 Temperature, Indoor Temperature, and Indoor Humidity.

The main unit features a clear LCD display that simultaneously shows the indoor temperature and humidity, along with the temperatures from the two remote sensors. This allows for easy monitoring of multiple locations at a glance.

Main Unit Back Panel and Controls



Image: The rear view of the main unit, highlighting the battery compartment, a foldable bracket for desktop use, a hanging hole for wall mounting, and two control buttons: RF/°C/°F and MEM.

- **RF/°C/°F Button:** Used to switch between Celsius and Fahrenheit temperature units and to initiate sensor pairing.
- **MEM Button:** Used to view maximum and minimum temperature/humidity records.
- **Battery Compartment:** Requires 2 x AAA batteries (not included).
- **Bracket:** Foldable stand for desktop placement.
- **Hanging Hole:** For wall mounting.

Remote Sensors

The two compact remote sensors transmit temperature data wirelessly to the main unit. Each sensor requires 2 x AAA batteries (not included).

WIRELESS REMOTE SENSOR

Max transmission distance:328FT/100M

Indoor

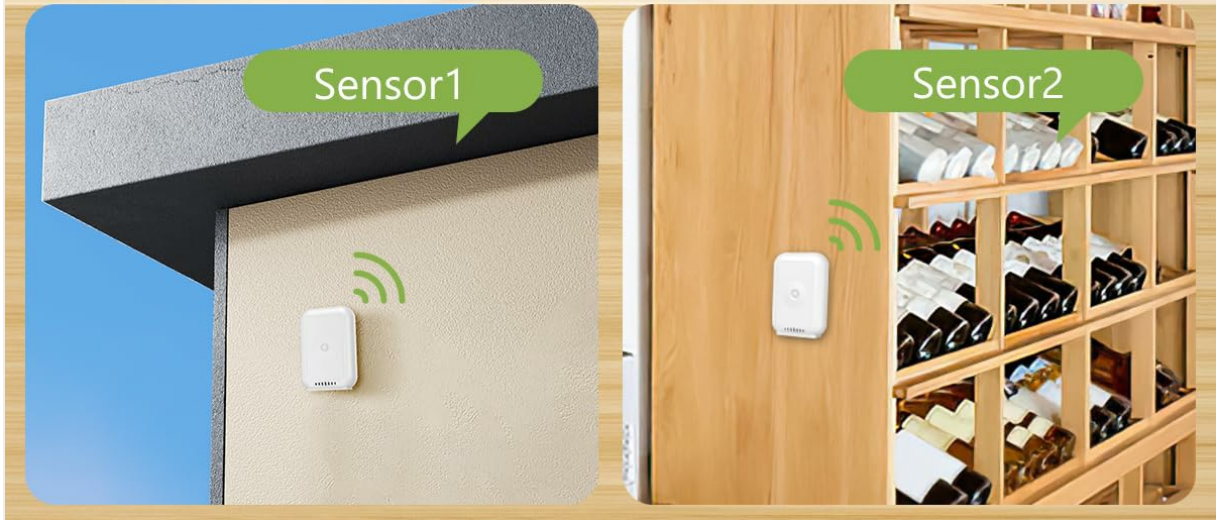
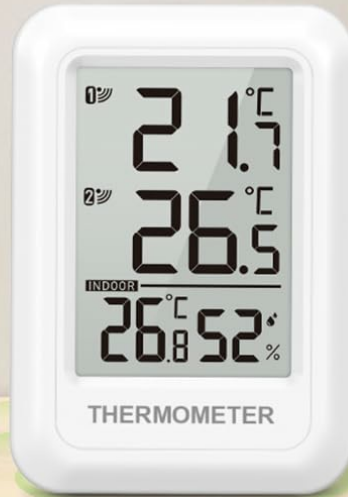


Image: Illustration of remote sensors in use, one placed outdoors on a wall and another indoors in a wine cellar, demonstrating their wireless transmission capability to the main unit.

Dimensions



Image: A visual comparison of the main unit and remote sensor dimensions against a credit card, showing the main unit is approximately 2.3 inches (59mm) wide by 3.3 inches (84mm) high, and the sensor is 2 inches (52mm) wide by 3 inches (75mm) high.

SETUP INSTRUCTIONS

- 1. Install Batteries:** Open the battery compartment on the back of the main unit and each remote sensor. Insert 2 x AAA batteries into the main unit and 2 x AAA batteries into each sensor, ensuring correct polarity (+/-). Batteries are not included.
- 2. Power On and Initial Sync:** The main unit will power on automatically once batteries are installed. The sensors will also power on. The main unit will attempt to connect with the sensors. If sensors do not appear, press the "RF/°C/°F" button on the main unit to initiate a search for the sensors. Ensure sensors are within range.

3. Placement:

- **Main Unit:** Place the main unit indoors using its foldable desktop stand or mount it on a wall using the hanging hole.
- **Remote Sensors:** Place remote sensors in desired outdoor or indoor locations. For outdoor placement, choose a sheltered spot to protect the sensor from direct rain and sunlight to ensure accuracy and longevity. The wireless transmission range is up to 100 meters (328 feet) in open areas.



Easy To Place



Image: The main unit demonstrating its versatility with both a desktop stand for surface placement and a keyhole slot for wall mounting.

OPERATING INSTRUCTIONS

- **Switching Temperature Units (°C/°F):** Press the "RF/°C/°F" button on the back of the main unit to toggle between Celsius (°C) and Fahrenheit (°F) display modes.

- **Viewing MAX/MIN Records:** Press the "MEM" button on the back of the main unit to view the maximum and minimum temperature and humidity values recorded over the past 24 hours. The device automatically clears these records every 24 hours to provide updated readings.
- **Low Battery Indicator:** A low battery symbol will appear on the display for both the main unit and the sensors when their respective batteries need replacement.

MAINTENANCE

- **Battery Replacement:** When the low battery indicator appears, replace the AAA batteries in the main unit and/or sensors promptly to ensure continuous and accurate operation.
- **Cleaning:** Wipe the device and sensors with a soft, dry cloth. Avoid using abrasive cleaners or submerging the units in water.
- **Sensor Protection:** For outdoor sensors, ensure they are placed in a location protected from direct exposure to heavy rain and extreme weather conditions.

TROUBLESHOOTING

Issue	Possible Cause / Solution
Display shows "LL.L" for indoor temperature	Indoor temperature is below -9.9°C (14.18°F).
Display shows "HH.H" for indoor temperature	Indoor temperature is above 60°C (140°F).
Display shows "LL.L" for outdoor temperature	Outdoor temperature is below -40°C (-40°F).
Display shows "HH.H" for outdoor temperature	Outdoor temperature is above 60°C (140°F).
No readings from remote sensors	<ul style="list-style-type: none"> • Batteries in sensors are low or incorrectly installed. Replace batteries. • Sensors are out of range of the main unit. Move sensors closer. • Interference from other wireless devices. Try repositioning. • Main unit not searching for sensors. Press "RF/°C/°F" button to re-sync.
MAX/MIN records do not update	MAX/MIN records are automatically cleared every 24 hours after power-on. This is normal operation.
Low battery symbol displayed	Replace the AAA batteries in the indicated unit (main unit or sensor).

SPECIFICATIONS

Feature	Specification
Indoor Temperature Range	-9.9°C to 60°C (14.18°F to 140°F)

Feature	Specification
Indoor Humidity Range	10% to 99% RH
Outdoor Temperature Range	-40°C to 60°C (-40°F to 140°F)
Temperature Accuracy	±1°C / ±1.8°F
Humidity Accuracy	±5% RH
Wireless Transmission Distance	Up to 100 meters (328 feet) in open areas
Main Unit Dimensions	Approx. 5.9 cm (W) x 1.9 cm (D) x 8.4 cm (H) / 2.3 in (W) x 3.3 in (H)
Main Unit Weight	50g
Screen Size	2.56 inches
Sensor Dimensions	Approx. 2.5 cm (W) x 2 cm (D) x 7.5 cm (H) / 2 in (W) x 3 in (H)
Sensor Weight	33g
Body Material	ABS
Main Unit Power Supply	2 x AAA Batteries (not included)
Sensor Power Supply	2 x AAA Batteries per sensor (not included)

WARRANTY AND SUPPORT

KeeKit is committed to providing quality products and customer satisfaction. This product comes with the following support:

- **1-Year Warranty:** Covers manufacturing defects and malfunctions under normal use.
- **30-Day Return Guarantee:** Allows for returns within 30 days of purchase.
- **90-Day Replacement Guarantee:** Provides for product replacement within 90 days of purchase for eligible issues.
- **24/7 Online Customer Support:** Assistance is available around the clock for any queries or issues.
- **Lifetime Technical Support Service:** Ongoing technical assistance for the product's lifespan.

For support, please refer to the contact information provided with your purchase or visit the official KeeKit website.