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› Geevon Weather Station with Wireless Outdoor Sensor, Model 250389 User Manual

Geevon 250389

Geevon Weather Station with Wireless Outdoor Sensor, Model 250389 User Manual

Comprehensive instructions for setup, operation, and maintenance.

1. INTRODUCTION

Thank you for choosing the Geevon Weather Station Model 250389. This device is designed to provide accurate and reliable measurements of indoor and outdoor temperature and humidity. Its user-friendly design and clear display make it suitable for daily use in any home. This manual will guide you through the installation, operation, and maintenance of your new weather station.

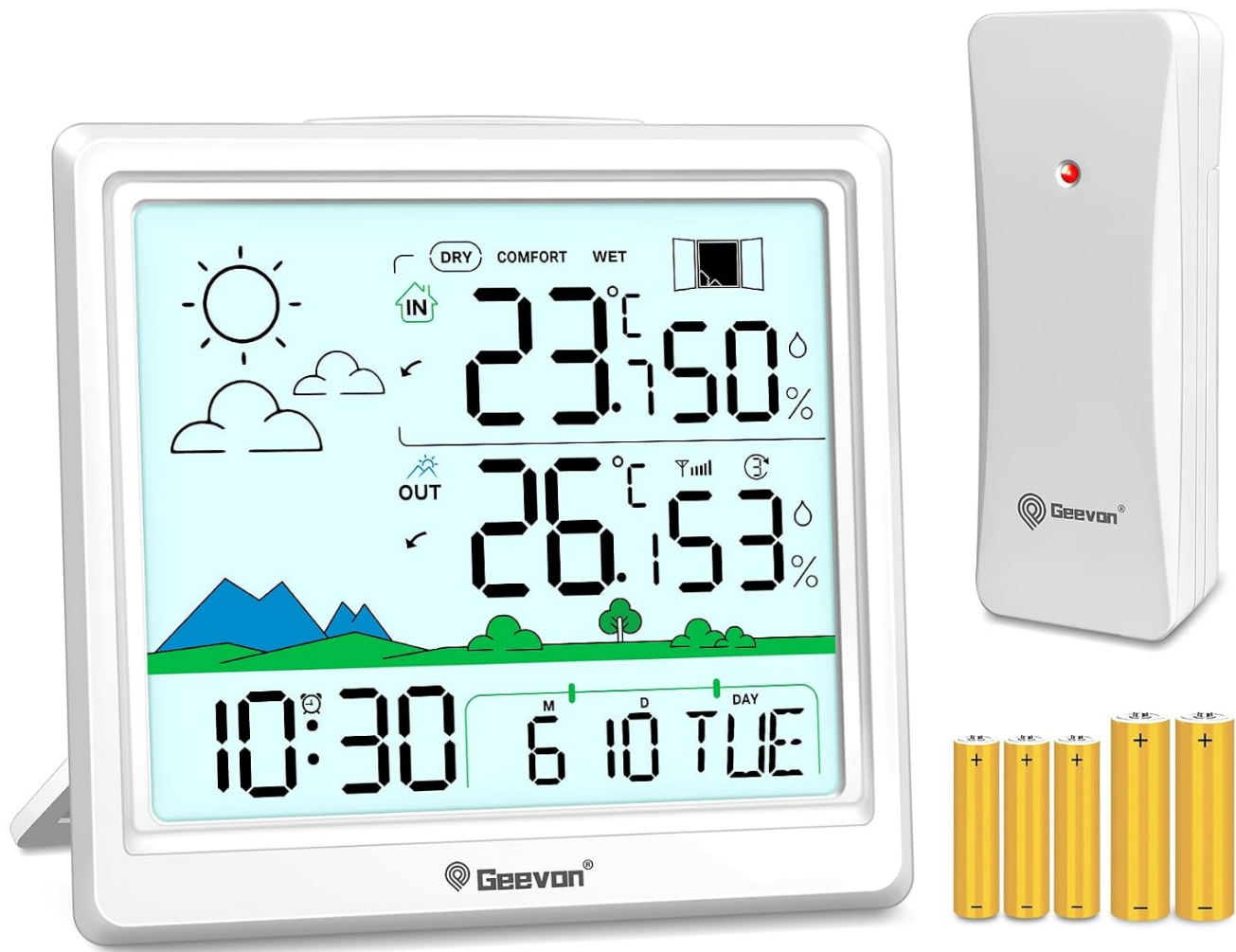


Image 1.1: The Geevon Weather Station main display unit, its wireless outdoor sensor, and the included AAA batteries. The main unit shows indoor and outdoor temperature and humidity, along with time and date.

The Geevon Weather Station is versatile and can be used in various settings, from living rooms to bedrooms, providing essential climate information wherever you need it.

Multi-Szenario-Anwendungsthermometer



Image 1.2: Examples of the weather station's versatile placement in various home environments, including living rooms, kitchens, and bedrooms.

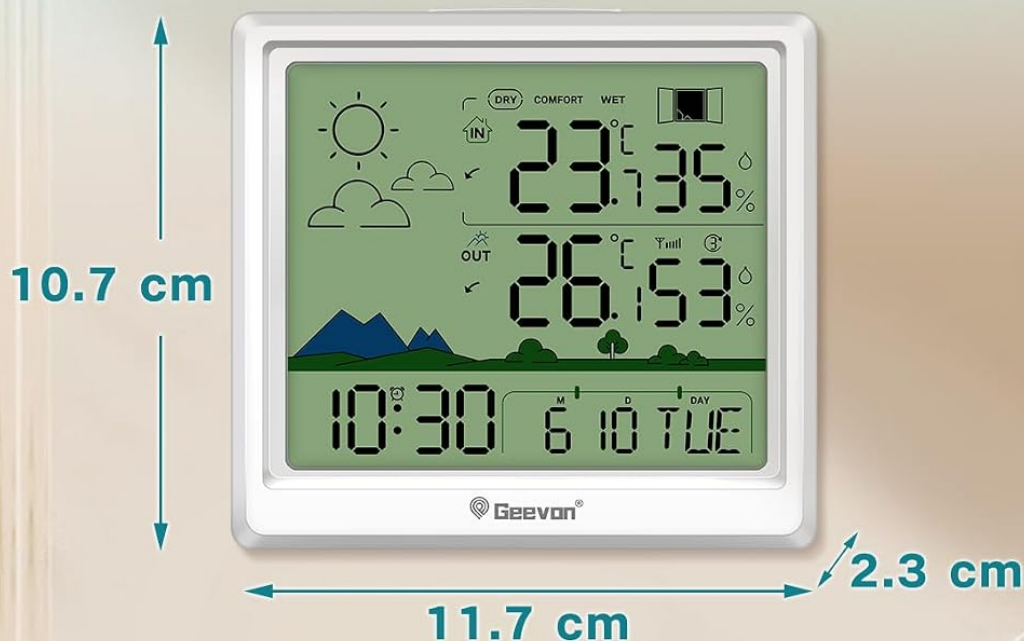
2. PACKAGE CONTENTS

Please check the package contents carefully. If any items are missing or damaged, please contact customer support.

- 1 x Geevon Weather Station Main Unit
- 1 x Wireless Outdoor Sensor
- 3 x AAA Batteries (for main unit)

- 2 x AA Batteries (for outdoor sensor)
- 1 x User Manual

Abmessungen und Verpackungsinhalt



1*0Außensensor



3*AAA Batteries
and 2*AA Batteries



1*User Manual

Image 2.1: Visual representation of the weather station's dimensions and the items included in the package: the main display unit, one outdoor sensor, three AAA batteries, two AA batteries, and the user manual.

3. SETUP

3.1 Battery Installation

1. **Main Unit:** Open the battery compartment on the back of the main unit. Insert 3 AAA batteries, ensuring correct

polarity (+/-). Close the compartment.

2. **Outdoor Sensor:** Open the battery compartment on the back of the outdoor sensor. Insert 2 AA batteries, ensuring correct polarity (+/-). Close the compartment.

The main unit will power on automatically and begin searching for the outdoor sensor. The sensor's LED indicator may flash during initial setup.



Image 3.1: Detailed view of battery installation for both the main weather station unit (requiring 3 AAA batteries) and the wireless outdoor sensor (requiring 2 AA batteries).

3.2 Sensor Placement

Place the outdoor sensor in a location that provides accurate readings and is protected from direct sunlight and heavy precipitation. Ensure it is within the wireless range of the main unit (typically up to 60 meters in open air). Avoid placing it near large metal objects or electrical appliances that may interfere with the wireless signal. The main unit can be placed on a flat surface using its integrated stand or mounted on a wall.



Image 3.2: Illustration of how multiple outdoor sensors (up to three channels) can be used with the main weather station unit, demonstrating flexible placement options for monitoring different areas.

4. OPERATING INSTRUCTIONS

4.1 Display Overview

The main unit's display shows the following information:

- Indoor Temperature and Humidity
- Outdoor Temperature and Humidity
- Time and Date
- Comfort Level Indicator (DRY, COMFORT, WET)
- Weather Forecast Icon
- Min/Max Temperature and Humidity Records
- Battery Level Indicator

Multifunktionales Thermometer



Image 4.1: Overview of the multi-functional display, highlighting features such as weather forecasting, temperature and humidity readings, comfort levels, minimum/maximum records, multi-channel support, alarm, backlight, and freeze alert.

4.2 Comfort Level Indicators

The display includes a comfort indicator to help you understand the current indoor climate:

- **DRY:** Humidity below 40%
- **COMFORT:** Humidity between 40% and 60%
- **WET:** Humidity above 60%

Komfortindikatoren helfen uns bei der Anpassung an Umweltveränderungen



DRY	COMFORT	WET
		
 $< 40\%$	 $< 40\% - 60\%$	 $> 60\%$

Image 4.2: A visual guide to the comfort indicators (DRY, COMFORT, WET) based on indoor humidity levels, helping users adjust to environmental changes.

4.3 Backlight Function

The display features a backlight for easy reading in low-light conditions. Press the snooze/light button to activate the backlight for 20 seconds. If an alarm is set, pressing this button during an alarm will activate the snooze function for 5 minutes.

Backlight on for 20S/5-Minuten-Schlummertaste



Image 4.3: The weather station display with its backlight activated, illustrating improved visibility in dim lighting conditions.

4.4 Multi-Channel Support

The weather station supports up to three wireless outdoor sensors (one included). To switch between channels or view data from different sensors, press the "CH" button on the main unit. Each press cycles through CH1, CH2, CH3, and then a cycle mode displaying all channels sequentially.

4.5 Data Monitoring and Trends

The weather station can display historical data for temperature and humidity, allowing you to monitor trends over 12 hours, 24 hours, 48 hours, or all-time records. This feature helps in understanding environmental changes over time.

Multi-Szenario-Anwendung Thermometer

Temperatur und Luftfeuchtigkeit können überwacht und jederzeit durch Höchst- und Mindesttemperaturen angepasst werden

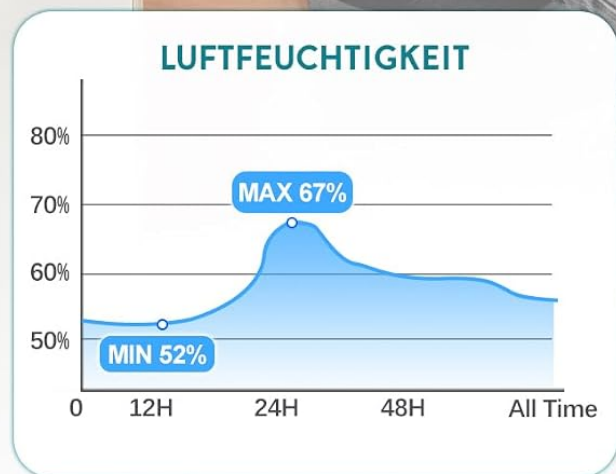
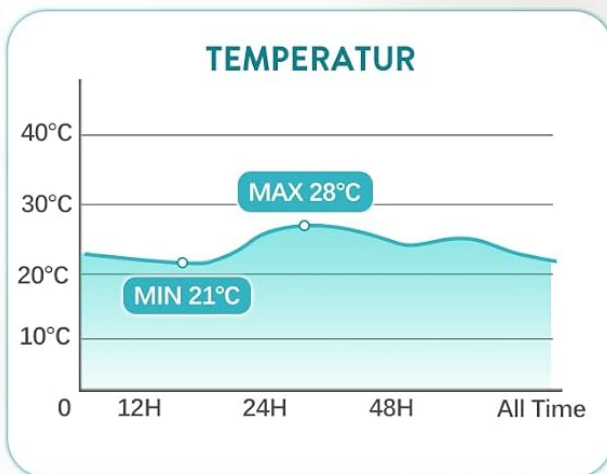
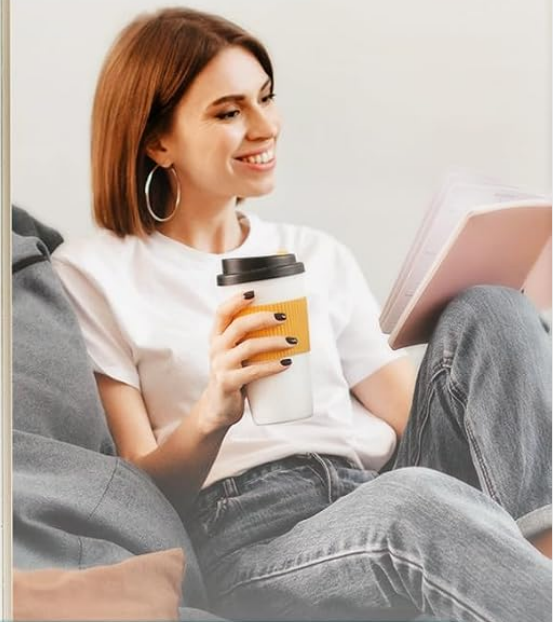


Image 4.4: Visual representation of temperature and humidity trends over various timeframes, including minimum and maximum recorded values, aiding in environmental analysis.

4.6 Setting Time and Date

Refer to the detailed instructions in the included paper manual for setting the time, date, and alarm functions. Typically, a "SET" button is used to enter settings mode, and "UP/DOWN" or "MEM" buttons are used to adjust values.

5. MAINTENANCE

- **Cleaning:** Wipe the main unit and sensor with a soft, damp cloth. Do not use abrasive cleaners or solvents.

- **Battery Replacement:** Replace batteries in both the main unit and the outdoor sensor when the low battery indicator appears on the display. Ensure to use fresh batteries of the correct type (AAA for main unit, AA for sensor).
- **Sensor Placement:** Periodically check the outdoor sensor's placement to ensure it remains protected and provides accurate readings.

6. TROUBLESHOOTING

- **No Outdoor Reading:**
 - Ensure batteries are correctly installed in the outdoor sensor and are not depleted.
 - Check if the outdoor sensor is within range of the main unit.
 - Relocate the sensor or main unit to avoid interference from other electronic devices or large metal objects.
 - Press and hold the "CH" button on the main unit to re-scan for sensors.
- **Inaccurate Readings:**
 - Ensure the outdoor sensor is not in direct sunlight or exposed to extreme weather conditions.
 - Verify that both units are placed in well-ventilated areas.
- **Display Not Working:**
 - Check if the main unit batteries are correctly installed and not depleted.
 - Replace batteries if necessary.

7. SPECIFICATIONS

Brand	Geevon
Model Number	250389
Power Source (Main Unit)	3 x AAA Batteries (included)
Power Source (Outdoor Sensor)	2 x AA Batteries (included)
Product Dimensions	Main Unit: 11.7 x 10.7 x 2.3 cm
Weight	340 grams (total)
Material	Acrylonitrile Butadiene Styrene (ABS)
Special Feature	Wall clock function
Specific Uses	Temperature and Humidity Monitoring

8. WARRANTY AND SUPPORT

Geevon products are designed for reliability and performance. For warranty information or technical support, please refer to the contact details provided on the product packaging or visit the official Geevon website. Please retain your proof of purchase for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question