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> [Geevon Wireless Digital Refrigerator Thermometer with 2 Sensors, Model 86218](#)

Geevon 86218

Geevon Wireless Digital Refrigerator Thermometer

Model: 86218

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Geevon Wireless Digital Refrigerator Thermometer. This device is designed to monitor temperatures in your refrigerator, freezer, or other environments using two wireless sensors, ensuring optimal storage conditions for your items.

Please read this manual thoroughly before using the product to ensure correct operation and to maximize its lifespan.

PACKAGE CONTENTS

Upon unpacking, please verify that all components are present and in good condition:

- 1 x Main Display Unit
- 2 x Wireless Sensors
- 6 x AAA Batteries (for main unit)
- 2 x CR2032 Batteries (pre-installed in sensors or included separately)
- 1 x User Manual (this document)
- 2 x Suction Cups (for sensor mounting)



The image displays the main unit, two sensors, and accessories including suction cups for installation.

SETUP INSTRUCTIONS

1. Battery Installation

For the Main Display Unit:

1. Locate the battery compartment on the back of the main unit.
2. Open the battery cover.
3. Insert 6 AAA batteries, observing the correct polarity (+/-).
4. Close the battery cover securely.

For the Wireless Sensors:

1. Locate the battery compartment on the back of each sensor.
2. Open the battery cover.

3. Insert 1 CR2032 battery into each sensor, observing the correct polarity (+/-).
4. Close the battery cover securely.



The image illustrates the battery compartments for both the main unit and the wireless sensors.

2. Sensor Placement

The wireless sensors can be placed inside your refrigerator, freezer, or any other area where temperature monitoring is desired. Ensure the sensors are not submerged in liquid and are placed in a location where they can transmit signals to the main unit.

- **Hanging:** Use the integrated loop to hang the sensor from a shelf or rack.
- **Magnetic Attachment:** The sensors have built-in magnets for attachment to metallic surfaces.
- **Suction Cups:** Attach the provided suction cups to the sensor for mounting on smooth surfaces like glass or plastic.



This image demonstrates different ways to position the wireless sensors within a refrigerator or freezer. The main display unit can be placed on a countertop using its integrated stand or mounted on a metallic surface using its rear magnets.

OPERATING INSTRUCTIONS

Display Overview

INDIVIDUELL ANPASSBARE ALARMFUNKTIONEN

Akustischer Alarm bei Überschreitung der eingestellten Temperaturschwelle



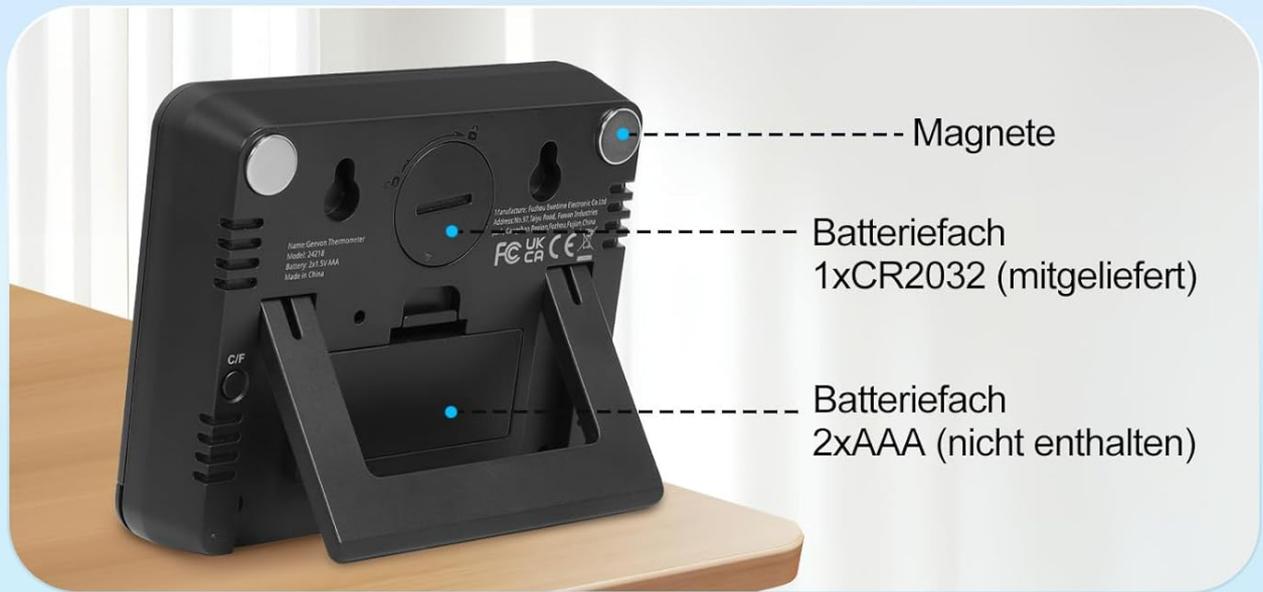
Einstellung der Alarme für die obere und untere Grenze



The main display unit shows current temperatures for two channels, along with max/min records and status icons. The display shows temperatures for two channels (CH1 and CH2), along with their respective maximum (MAX) and minimum (MIN) recorded temperatures. Signal strength indicators for each sensor and battery level indicators are also present.

1. Temperature Unit Selection (°C/°F)

On the back of the main display unit, locate the small "C/F" button. Press this button to toggle between Celsius (°C) and Fahrenheit (°F) temperature units.



LEICHT ZU INSTALLIEREN



This image highlights the C/F switch on the back of the main unit and other key features.

2. Max/Min Temperature Records

The display shows the maximum and minimum temperatures recorded over a 24-hour period. To view historical max/min records (since the last reset or power cycle), briefly press the "UP" or "DOWN" buttons on the main unit. To reset the max/min records, press and hold the "CLEAR" button (usually indicated by a trash can icon or similar) for a few seconds.

3. 2-Channel Alarm Setting

The thermometer allows you to set high and low temperature alarms for each channel.

1. Briefly press the channel button (e.g., "CH1" or "CH2" button, or a general "Channel" button) to enter alarm setting mode for that channel.
2. Use the "UP" and "DOWN" buttons to adjust the desired high and low temperature thresholds.
3. Press and hold the "Alarm" button (often indicated by a bell icon) to toggle the alarm function ON or OFF for the selected channel.
4. An audible alarm will sound if the temperature exceeds the set high threshold or falls below the set low threshold.



⚠ Eine Benachrichtigung bei schwacher Batterie: Wenn die Batterie schwach ist, erinnert Sie das Symbol für schwache Batterie auf dem Display daran, damit Sie keine wichtigen Temperaturdaten verpassen

This image illustrates the alarm function, showing how to set upper and lower temperature limits for alerts.

4. Backlight Function

To illuminate the display for easier reading in low-light conditions, touch the light bulb icon on the top of the main unit. The backlight will activate for approximately 10 seconds.

KEY FEATURES

- **Dual Wireless Sensors:** Monitor two separate locations simultaneously.
- **Wide Temperature Range:** Measures temperatures from -40°C to 37°C (-40°F to 98.6°F).
- **Max/Min Record:** Tracks the highest and lowest temperatures recorded over 24 hours or historically.
- **Audible Alarms:** Alerts you when temperatures exceed or fall below preset thresholds.
- **Low Battery Indicator:** Displays icons for low battery on both the main unit and sensors.
- **Backlight:** Provides temporary illumination for clear reading in dim environments.
- **Versatile Placement:** Main unit features a stand and magnets; sensors can be hung, magnetically attached, or

secured with suction cups.



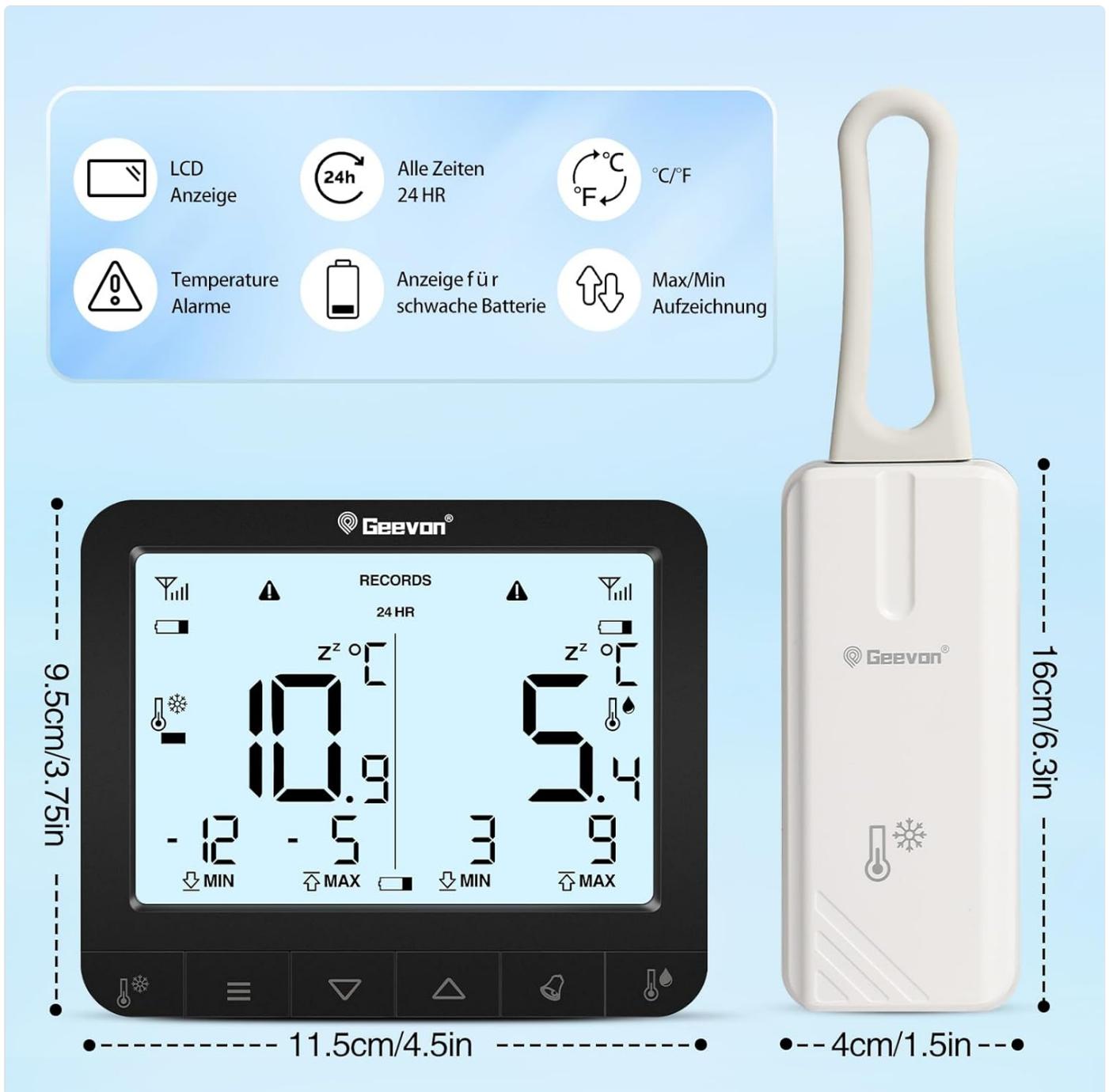
The thermometer is suitable for various applications, including refrigerators, freezers, and wine coolers.

MAINTENANCE

- **Cleaning:** Wipe the main unit and sensors with a soft, damp cloth. Do not use abrasive cleaners or immerse the devices in water.
- **Battery Replacement:** Replace batteries promptly when the low battery indicator appears on the display. Refer to the "Battery Installation" section for instructions.
- **Storage:** If storing the device for an extended period, remove all batteries to prevent leakage. Store in a cool, dry place.

Low Battery Indicator

The display unit features separate low battery indicators for the main unit and each sensor. When a battery icon appears, it indicates that the corresponding battery needs replacement.



This image highlights the low battery indicators for the sensors and the main display unit.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No display on main unit.	Batteries are dead or incorrectly installed.	Check battery polarity and replace with fresh AAA batteries.
Sensor reading "---" or inaccurate.	Sensor batteries are dead, sensor is out of range, or interference.	Replace sensor CR2032 batteries. Move sensor closer to the main unit. Avoid placing near large metal objects or electronics that may cause interference.
Alarm not sounding.	Alarm function is off or thresholds are set too wide.	Ensure the alarm is enabled for the desired channel. Adjust alarm thresholds to appropriate levels.

Problem	Possible Cause	Solution
Backlight not working.	Main unit batteries are low or depleted.	Replace main unit AAA batteries.

SPECIFICATIONS

Brand	Geevon
Model Number	86218
Product Dimensions (Main Unit)	16 x 4.8 x 17.5 cm (6.3 x 1.9 x 6.9 inches)
Weight	310 grams (0.68 lbs)
Main Unit Power	6 x AAA Batteries (included)
Sensor Power	1 x CR2032 Battery per sensor (included)
Temperature Range	-40°C to 37°C (-40°F to 98.6°F)
Measurement Accuracy	± 0.1 °F/°C
Display Type	Digital LCD
Special Features	Low Battery Indicator, Backlit Display, Max/Min Record, 2-Channel Alarm
Material	Acrylonitrile Butadiene Styrene (ABS)

WARRANTY AND SUPPORT

Geevon is committed to providing high-quality products. For any questions, issues, or support needs regarding your Geevon Refrigerator Thermometer, please contact our customer service. We offer lifetime consultation service for our products.

Please refer to your purchase documentation or the official Geevon website for specific warranty terms and contact information.

Online Support: [Contact Seller \(GEEVON UK\)](#)