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## Sami LD-1115

# SAMI LD-1115 Indoor/Outdoor Weather Station User Manual

Model: LD-1115 | Brand: Sami

## 1. INTRODUCTION

Thank you for choosing the SAMI LD-1115 Indoor/Outdoor Weather Station. This device is designed to provide accurate measurements of indoor and outdoor temperature and humidity, along with a weather forecast function. It also features an alarm and clock. Please read this manual carefully before operating the device to ensure proper use and to maximize its lifespan.

## 2. PACKAGE CONTENTS

Please check the package contents to ensure all items are present:

- Main Weather Station Unit (with integrated clock/alarm and backlit touchscreen display)
- Wireless Outdoor Sensor
- User Manual (this document)

## 3. PRODUCT OVERVIEW

The SAMI LD-1115 consists of a main display unit for indoor use and a wireless outdoor sensor. The main unit displays indoor and outdoor temperature, humidity, time, and weather forecast icons. The outdoor sensor transmits data wirelessly to the main unit.



Image 1: SAMI LD-1115 Weather Station main unit (left) and wireless outdoor sensor (right). The main unit displays time, weather forecast, indoor temperature and humidity, and outdoor temperature and humidity.

## Main Unit Display Elements:

- **Time Display:** Shows current time (e.g., 17:08).
- **Weather Forecast Icons:** Indicates predicted weather conditions (e.g., sunny, cloudy).
- **Indoor Temperature & Humidity:** Displays current indoor temperature (e.g., 23.8°C) and relative humidity (e.g., 60% RH).
- **Outdoor Temperature & Humidity:** Displays current outdoor temperature (e.g., 33.8°C) and relative humidity (e.g., 63% RH).
- **Channel Indicator:** Shows the active sensor channel (e.g., CH).
- **Buttons:** CH (Channel), C/F SET (Celsius/Fahrenheit & Settings), MEM (Memory).

## 4. SETUP GUIDE

### 4.1. Battery Installation

The weather station operates on batteries (not included). Ensure you have the correct type and quantity as specified in the specifications section.

1. Locate the battery compartment on the back of the main unit and the outdoor sensor.
2. Open the battery covers.
3. Insert batteries according to the polarity indicators (+/-).

4. Close the battery covers securely.

## 4.2. Sensor Pairing

The main unit and outdoor sensor should pair automatically upon battery installation. If pairing does not occur, follow these steps:

1. Ensure both the main unit and the outdoor sensor have fresh batteries installed.
2. Place the outdoor sensor within a few meters of the main unit during the pairing process.
3. On the main unit, press and hold the 'CH' button for a few seconds until the outdoor temperature/humidity display flashes or a signal icon appears. This indicates it is searching for the sensor.
4. If the sensor has a reset button (usually a small hole), use a paperclip to press it once.
5. Wait for a few moments. The outdoor readings should appear on the main unit's display, indicating successful pairing.
6. Once paired, you can place the outdoor sensor in its desired location, ensuring it is within the wireless range (433 MHz or 868 MHz, depending on model variant) and protected from direct sunlight and heavy rain.

## 5. OPERATING INSTRUCTIONS

### 5.1. Time and Date Setting

To set the time and date:

1. Press and hold the 'C/F SET' button until the time display starts flashing.
2. Use the 'CH' or 'MEM' buttons to adjust the flashing value (e.g., hour, minute).
3. Press 'C/F SET' again to confirm the setting and move to the next parameter.
4. Repeat until all time and date settings are complete.

### 5.2. Temperature Unit Selection (C/F)

To switch between Celsius (°C) and Fahrenheit (°F):

- Briefly press the 'C/F SET' button. The temperature unit will toggle between °C and °F.

### 5.3. Weather Forecast

The weather station analyzes changes in atmospheric pressure to predict weather conditions for the next 12-24 hours. The forecast is displayed via intuitive icons (e.g., sunny, partly cloudy, cloudy, rainy). Note that this is a prediction and may not always be 100% accurate.

### 5.4. Alarm Function

To set the alarm:

1. In normal time display mode, briefly press the 'MEM' button to cycle through display modes until you see the alarm time.
2. Press and hold the 'C/F SET' button until the alarm time starts flashing.
3. Use 'CH' or 'MEM' to adjust the hour and minute.

4. Press 'C/F SET' to confirm each setting.
5. To activate/deactivate the alarm, briefly press the 'CH' button while the alarm time is displayed. An alarm icon will appear/disappear.

## 6. MAINTENANCE

### 6.1. Cleaning

- Wipe the main unit and sensor with a soft, damp cloth.
- Do not use abrasive cleaners or solvents.
- Avoid submerging the units in water.

### 6.2. Battery Replacement

- Replace batteries when the low battery indicator appears on the display.
- Always replace all batteries in a unit at the same time with new ones of the same type.
- Dispose of old batteries responsibly according to local regulations.

## 7. TROUBLESHOOTING

If you encounter issues with your weather station, please refer to the table below:

Problem	Possible Solution
No display on main unit.	Check battery installation and ensure batteries are fresh.
Outdoor readings are not displayed or are inaccurate.	Ensure outdoor sensor batteries are fresh. Try re-pairing the sensor (see Section 4.2). Reduce distance between main unit and sensor. Check for sources of interference (e.g., thick walls, other electronic devices).
Weather forecast seems inaccurate.	Weather forecasts are predictions based on atmospheric pressure changes and may not always reflect actual conditions perfectly. Allow 24 hours for the station to calibrate after initial setup.
Time is incorrect.	Manually set the time (see Section 5.1).

## 8. SPECIFICATIONS

Feature	Detail
Model	LD-1115
Power Source	Battery (not included)

Feature	Detail
Special Functions	Alarm, Wireless Connectivity, Clock
Connectivity Technology	433 MHz, 868 MHz (Wireless)
Included Components	Outdoor Sensor, Wireless Receiver, Clock/Alarm, Backlit Touchscreen Display
Temperature Accuracy	1 °C
Sensor Technology	Wireless
Display Type	LED

## 9. WARRANTY AND SUPPORT

SAMI products are manufactured to high-quality standards. For information regarding warranty coverage, please refer to the warranty card included with your purchase or visit the official Sami website. For technical support or service inquiries, please contact your retailer or the manufacturer's customer service department.