

## TANITA TT-558

# TANITA TT-558 Digital Thermometer/Hygrometer with Clock and Calendar User Manual

### INTRODUCTION

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Welcome to the user manual for your TANITA TT-558 Digital Thermometer/Hygrometer. This device is designed to provide accurate measurements of temperature and humidity, along with clock and calendar functions, in a compact and versatile design. Please read this manual thoroughly to ensure proper setup, operation, and maintenance of your device.



*Image: The TANITA TT-558 Digital Thermometer/Hygrometer, showcasing its compact design and clear digital display.*

## PRODUCT FEATURES

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- **Compact and Portable Design:** Measuring approximately 3 inches (7.5 cm) in width and height, and 1.2 inches (3 cm) in depth, weighing about 3.5 oz (100g) including batteries.
- **Multi-Function Display:** Simultaneously shows Clock, Date, Day, Temperature, and Humidity.
- **Max/Min Record:** Automatically records and displays the highest and lowest temperature and humidity readings.
- **Measurement Range:** Temperature from -5°C to 50°C (23°F to 122°F), Humidity from 20% to 95%.
- **Versatile Mounting:** Can be used as a desktop unit, wall-mounted using the integrated hook hole, or attached to metal surfaces with its built-in magnet.
- **Durable Construction:** Main body made of ABS (Acrylonitrile Butadiene Styrene) resin, with a PMMA (Acrylic) lens.

# コンパクトな カレンダー表示付き温湿度計



温度

カレンダー

最高最低

湿度

時計表示

温度・湿度

*Image: The TANITA TT-558 device, illustrating its clear digital display which includes temperature, humidity, and calendar information.*

## SETUP

### Battery Installation

The TANITA TT-558 requires one AAA battery for operation. Please follow these steps to install the battery:

1. Locate the battery compartment cover on the back of the unit.
2. Slide or gently pry open the cover.
3. Insert one AAA battery, ensuring the correct polarity (+ and - terminals match the markings inside the compartment).

4. Replace the battery compartment cover securely.

### Initial Placement for Accurate Readings

For the most accurate temperature and humidity readings, observe the following placement guidelines:

- **Avoid Direct Sunlight:** Do not place the unit in direct sunlight, as this can cause inaccurate temperature readings.
- **Avoid Direct Airflow:** Keep the unit away from direct airflow from air conditioners, heaters, or fans.
- **Allow Stabilization:** After initial setup or relocation, allow approximately 30 minutes for the device to stabilize and display accurate values for its new environment.

## 温湿度計には 正しい設置場所 があります

設置から約30分後に正しい値が表示されます

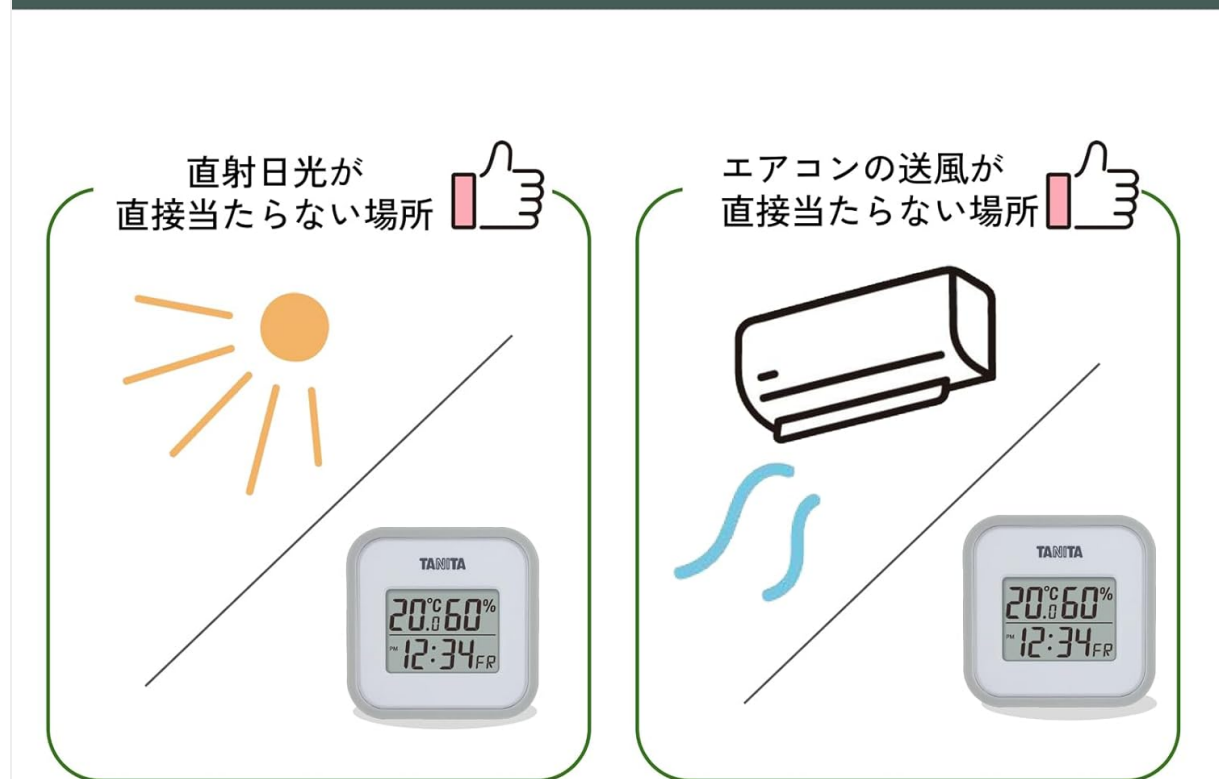


Image: Illustrations demonstrating optimal placement for the device, away from direct sunlight and air conditioning vents, to ensure accurate measurements.

## OPERATING INSTRUCTIONS

### Setting Time and Date

Refer to the buttons on the back of the unit (typically labeled 'SET', 'MODE', 'ADJ', or similar) to adjust the time and date. Specific button functions may vary slightly, but generally involve:

1. Pressing a 'MODE' or 'SET' button to enter setting mode.
2. Using 'ADJ' or arrow buttons to change values (hours, minutes, year, month, day).
3. Pressing 'MODE' or 'SET' again to confirm and move to the next setting.

### Display Modes

The device allows you to select different combinations of information to be displayed. You can typically

cycle through these modes using a dedicated button (e.g., 'MODE' or 'DISPLAY'). Common display options include:

- **Clock Only:** Displays the current time.
- **Clock and Day:** Shows the current time and day of the week.
- **Date and Day:** Displays the current date and day of the week.



Image: A visual guide to the various display modes available on the TT-558, including time, time with day, and date with day.

### Viewing Maximum/Minimum Readings

To view the recorded maximum and minimum temperature and humidity values, press the 'MAX/MIN' button. Each press will cycle through the maximum temperature, minimum temperature, maximum humidity, and minimum humidity. To reset these values, typically hold down the 'MAX/MIN' button for a few seconds.

### MOUNTING OPTIONS

The TANITA TT-558 offers three convenient ways to place or mount the device:

- **Desktop Placement:** Use the integrated stand to place the unit on any flat surface.
- **Wall Mount:** Utilize the hook hole on the back of the unit to hang it on a nail or screw.

- **Magnetic Attachment:** The built-in magnet allows for easy attachment to metallic surfaces like refrigerators or whiteboards.

## フック穴、マグネットつき 置く・掛ける・貼るの3way



*Image: Visual examples of the TT-558's versatile mounting options, including magnetic attachment, desktop placement, and the rear view showing the hook hole.*

## MAINTENANCE

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### Cleaning

To clean the device, wipe it gently with a soft, dry cloth. Do not use abrasive cleaners, solvents, or immerse the unit in water.

### Battery Replacement

When the display becomes dim or the unit stops functioning, it is time to replace the AAA battery. Follow the battery installation steps outlined in the Setup section.

## TROUBLESHOOTING

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- **No Display / Dim Display:** Check battery polarity. Replace with a fresh AAA battery.
- **Inaccurate Readings:** Ensure the unit is placed away from direct sunlight, heat sources, or air conditioning vents. Allow 30 minutes for stabilization after moving.



- **Buttons Not Responding:** Remove and reinsert the battery to perform a soft reset. If the issue persists, replace the battery.

PRODUCT SPECIFICATIONS

Feature	Specification
Brand	TANITA
Model Number	TT-558-BL
Color	Blue (variant shown)
Product Dimensions	7.5 cm (W) x 7.5 cm (H) x 3.0 cm (D) / 3"W x 3"H
Item Weight	Approximately 100g (3.52 ounces) including batteries
Mounting Type	Tabletop, Wall Mount, Magnetic
Temperature Measurement Range	-5°C to 50°C (23°F to 122°F)
Humidity Measurement Range	20% to 95%
Operating Humidity	10-90%
Voltage	1.5 Volts (DC)
Batteries Required	1 x AAA battery
Materials	Main body: ABS resin, Lens: PMMA
Country of Origin	China

## 本体サイズ



*Image: Detailed dimensions of the TT-558 unit, indicating its compact size.*

### WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official TANITA website. Keep your purchase receipt as proof of purchase for any warranty claims.