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Taylor 1710

Taylor Wired Digital Indoor/Outdoor Thermometer User Manual

Model: 1710

PRODUCT OVERVIEW

Stay on top of indoor and outdoor conditions with the Taylor Wired Digital Thermometer. This unit features a large LED display for easy readability and includes a wired probe sensor. It is designed for versatile placement, such as outside a window, in a greenhouse, or any secondary location where temperature monitoring is required. The thermometer simultaneously displays both indoor and outdoor readings in either Fahrenheit or Celsius. Its sleek design, with a black display and white housing, integrates well into various environments including homes, offices, or nurseries. This thermometer is an essential tool for managing HVAC settings, plant care, or simply maintaining general comfort by providing immediate temperature information.



Figure 1: Front view of the Taylor Wired Digital Indoor/Outdoor Thermometer, displaying indoor and outdoor temperatures.

KEY FEATURES

- **Dual Temperature Display:** Shows daily indoor and outdoor temperatures in either Fahrenheit (°F) or Celsius (°C).
- **Long Wired Probe:** Equipped with a 10 ft. wired probe for accurate measurement of external temperatures, even in extreme conditions.
- **Memory Functions:** Features daily minimum and maximum temperature recall, allowing you to track temperature fluctuations.

- **Ice Alert:** Includes an ice alert function to warn of freezing temperatures.
- **Integrated Clock:** A built-in clock provides convenience.
- **Large LED Display:** Oversized digits ensure enhanced readability from a distance.
- **Flexible Mounting:** Offers versatile mounting options, including a built-in stand for tabletop use or a wall mount.

SETUP AND INSTALLATION

1. Battery Installation

The thermometer requires one Lithium Metal battery (CR2025, included). To install or replace the battery:

1. Locate the battery compartment on the back of the unit.
2. Remove the battery cover. You may need a small screwdriver to remove a tiny screw if present, or simply unclip the cover.
3. Insert the CR2025 battery, ensuring the correct polarity (+/-) as indicated inside the compartment.
4. Replace the battery cover securely.



Figure 2: Rear view of the thermometer, highlighting the battery compartment and control buttons.

2. Probe Placement

The wired probe is designed to measure outdoor or remote temperatures. For accurate readings:

- Extend the 10 ft. wired probe from the main unit.
- Place the probe sensor in the desired outdoor location, ensuring it is protected from direct sunlight and precipitation for the most accurate readings. Common placements include outside a window, in a shaded area of a garden, or within a greenhouse.
- Ensure the wire is not pinched or damaged when routing it.



Figure 3: Angled view of the thermometer with its wired probe.

3. Mounting Options

The thermometer offers two primary mounting options:

- **Built-in Stand:** Utilize the integrated stand on the back of the unit to place it on a desk, shelf, or any flat surface.
- **Wall Mount:** Use the keyhole slots on the back of the unit to hang it on a wall using appropriate screws (not included).



Figure 4: Side view demonstrating the built-in stand.

OPERATING INSTRUCTIONS

Display Overview

The large LED display shows the following information:

- **Outdoor Temperature:** Prominently displayed with large digits.
- **Indoor Temperature:** Shown with smaller digits.
- **Min/Max Temperature:** Records the lowest and highest temperatures for both indoor and outdoor readings since the last reset.
- **Time:** Displays the current time.
- **Temperature Unit:** Indicates whether readings are in Fahrenheit (°F) or Celsius (°C).

Changing Temperature Units (°F/°C)

To switch between Fahrenheit and Celsius, locate the "SET °C/°F" button on the back of the unit and press it. The display

will immediately update to the selected unit.

Minimum/Maximum Temperature Recall

The thermometer automatically records the daily minimum and maximum temperatures. These values are typically displayed alongside the current temperature. To reset the min/max readings, refer to the specific instructions on the back of your unit, usually involving a "MODE IN OUT" or "RESET" button press.

Setting the Clock

To set the time, locate the clock setting buttons, usually labeled "SET" or similar, on the back of the unit. Follow the on-screen prompts or refer to the quick start guide that came with your product for precise instructions on adjusting hours and minutes.

MAINTENANCE AND CARE

- **Cleaning:** To clean the thermometer, simply wipe it with a clean, damp cloth. Do not use abrasive cleaners or immerse the unit in water.
- **Battery Replacement:** Replace the Lithium Metal battery (CR2025) when the display becomes dim or stops functioning. Battery life can vary, typically lasting several months to a year depending on usage.
- **Probe Care:** Ensure the wired probe is not kinked, cut, or exposed to extreme physical stress. While designed for outdoor use, protecting it from direct harsh elements can prolong its lifespan.
- **Storage:** If storing the thermometer for an extended period, remove the battery to prevent leakage and damage to the unit.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Display is blank or dim.	Low or dead battery; incorrect battery installation.	Replace the battery (CR2025) with a new one, ensuring correct polarity.
Inaccurate outdoor temperature reading.	Probe exposed to direct sunlight, heat sources, or moisture; damaged probe wire.	Relocate the probe to a shaded, protected area. Check the probe wire for any visible damage.
Indoor temperature seems incorrect.	Unit placed near heat sources (e.g., appliances, direct sunlight) or drafts.	Move the main unit to a location with stable ambient temperature, away from direct heat or cold sources.
Min/Max temperatures not resetting.	Incorrect button press or feature not understood.	Refer to the "Operating Instructions" section or the quick start guide for specific reset procedures. Ensure you are pressing the correct button (e.g., "MODE IN OUT" or "RESET").

SPECIFICATIONS

Attribute	Detail
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Attribute	Detail
Model Name	Taylor Wired Digital Indoor/Outdoor Thermometer
Model Number	1710
Brand	Taylor
Display Type	Digital LED
Connectivity	Wired (10 ft. probe)
Indoor/Outdoor Usage	Indoor, Outdoor
Temperature Range (Outdoor)	30°F to 158°F (-1°C to 70°C)
Power Source	1 x Lithium Metal Battery (CR2025, included)
Dimensions (Item Length)	Approximately 3.82 Inches
Material	Plastic Housing
Color	White Housing with Black Display
Item Weight	4 ounces
UPC	749860120595, 077784023891

WARRANTY AND SUPPORT

For warranty information or technical support regarding your Taylor Wired Digital Indoor/Outdoor Thermometer, please contact Taylor customer service. Details can typically be found on the product packaging or the official Taylor website. Please retain your proof of purchase for warranty claims. You can visit the official Taylor website for more information:[Taylor Official Store](#)

