

Taylor 1735

Taylor Digital Deluxe Weather Forecaster User Manual

Model: 1735

1. INTRODUCTION

The Taylor Digital Deluxe Weather Forecaster is a comprehensive device designed to provide essential environmental information for your home and surroundings. It accurately measures indoor and outdoor temperature and humidity, tracks barometric pressure changes, and offers weather forecasting icons to help you prepare for the day. Additional features include an ice alert, moon phases, and a calendar with a clock and touch snooze alarm.



Image: The Taylor Digital Deluxe Weather Forecaster main unit displayed on a wooden surface, showing its clear digital screen with time, date, weather forecast, and indoor/outdoor temperature and humidity readings.

2. PRODUCT OVERVIEW

2.1. Components

- **Main Unit (Forecaster):** Displays all weather data, time, and calendar information.
- **Wireless Remote Sensor:** Transmits outdoor temperature and humidity data to the main unit.

2.2. Key Features

- **Temperature Measurement:** Indoor range of 32°F to 122°F (0°C to 50°C). Outdoor range of -4°F to 140°F (-20°C to 60°C) with alkaline batteries, or -40°F to 140°F (-40°C to 60°C) with lithium batteries.
- **Humidity Monitoring:** Measures indoor and outdoor humidity levels with trend indicators.
- **Weather Forecasting:** Provides weather forecasting icons and tracks barometric pressure changes with a history chart.
- **Time & Calendar:** Displays current time, date, and day of the week.
- **Alarm Function:** Includes a touch snooze alarm.

- **Ice Alert:** Notices of potential ice conditions.
- **Moon Phases:** Displays current moon phase.
- **Backlit Display:** Blue backlight for enhanced readability in low light conditions.
- **Multi-Sensor Support:** Base unit can accommodate up to 3 wireless remote sensors.



Image: The main display unit of the Taylor Digital Deluxe Weather Forecaster alongside its compact wireless outdoor sensor, illustrating the complete system.

3. SETUP

3.1. Battery Installation

1. Open the battery compartment on the back of the main unit and the wireless sensor.
2. Insert the required batteries (not included) into both units, observing the correct polarity (+/-).
3. Close the battery compartments securely.

3.2. Placement

- **Main Unit:** Place the main unit indoors on a flat surface using its integrated stand, or mount it on a wall using

the hanging notch. Ensure it is away from direct sunlight or heat sources that could affect indoor temperature readings.

- **Wireless Sensor:** Place the wireless sensor outdoors in a sheltered location, protected from direct sunlight, rain, and extreme weather conditions. An ideal location is under an eave or on a porch. Ensure it is within the effective transmission range of the main unit (approximately 10-15 feet for optimal signal, though it can transmit further).



Image: A side profile of the Taylor Digital Deluxe Weather Forecaster main unit and its wireless sensor, highlighting the integrated stand on the main unit for tabletop placement.



Image: The rear view of the Taylor Digital Deluxe Weather Forecaster main unit and wireless sensor, showing their respective battery compartments and control buttons for setup and adjustments.

3.3. Initial Synchronization

After installing batteries, the main unit and wireless sensor should automatically synchronize. Allow a few minutes for the outdoor temperature and humidity readings to appear on the main unit's display. If readings do not appear, refer to the Troubleshooting section.

4. OPERATING INSTRUCTIONS

4.1. Display Readout

The main unit's display is divided into several sections:

- **Top Section:** Displays current time (PM indicator), date, and day of the week.
- **Middle Section:** Shows moon phase, weather trend indicator, weather forecast icons (e.g., sunny, cloudy, rainy), and barometric pressure history.
- **Bottom Section:** Displays indoor temperature and humidity (IN), and outdoor temperature and humidity (OUT).

4.2. Setting Time and Date

Use the 'SET/HISTORY' button to enter setting mode. Use the 'UP' and 'DOWN' buttons to adjust values. Press 'SET/HISTORY' again to confirm and move to the next setting (e.g., hour, minute, year, month, day).

4.3. Changing Temperature Units (°F/°C)

Press the '°C/°F' button on the back of the main unit to toggle between Fahrenheit and Celsius temperature displays.

4.4. Alarm and Snooze Function

- **Setting Alarm:** Use the 'ALARM' button on the back to set the alarm time. Use 'UP' and 'DOWN' to adjust.
- **Activating Snooze/Light:** Touch the 'SNOOZE/LIGHT' area at the top of the main unit to activate the blue backlight for a few seconds or to snooze an active alarm.

4.5. Min/Max Temperature and Humidity Recall

Press the 'MEM' button on the back of the main unit to cycle through the minimum and maximum recorded indoor and outdoor temperature and humidity values. Press and hold 'MEM' to clear the recorded values.

5. MAINTENANCE

- **Battery Replacement:** Replace batteries in both the main unit and wireless sensor when the low battery indicator appears on the display. Always replace all batteries at the same time.
- **Cleaning:** Clean the unit and sensor with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Sensor Environment:** Ensure the outdoor sensor remains in a location protected from direct elements to prolong its lifespan and maintain accurate readings.

6. TROUBLESHOOTING

- **No Outdoor Reading:**
 - Check batteries in the wireless sensor.
 - Ensure the sensor is within range of the main unit and there are no major obstructions (e.g., thick walls, large metal objects).
 - Try re-synchronizing by removing and re-inserting batteries in both units.
- **Inaccurate Readings:**
 - Verify proper placement of both units, away from direct heat/cold sources or high humidity areas.
 - Ensure fresh batteries are installed.
- **Display Issues:**
 - If the display is dim or blank, replace the batteries.
 - If segments are missing, try resetting the unit by removing batteries for a few minutes and then re-inserting them.

7. SPECIFICATIONS

Feature	Detail
Model Number	1735
Product Dimensions	4.25 x 1.15 x 7.25 inches

Feature	Detail
Weight	12.8 ounces
Power Source	Battery Powered
Material	Plastic
Connectivity Technology	Wireless (proprietary frequency)
Temperature Accuracy	1-2 degrees Celsius
Color	White

8. WARRANTY & SUPPORT

This Taylor Digital Deluxe Weather Forecaster (Model 1735) is backed with a**One (1) Year Limited Warranty** from the date of purchase. Please retain your proof of purchase for warranty claims.

For technical support, troubleshooting assistance, or warranty inquiries, please contact the manufacturer, Lifetime Brands Inc., directly. Refer to the product packaging or the official Taylor website for the most current contact information.

9. LEGAL DISCLAIMER

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

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