

## La Crosse Technology 30221

# La Crosse Technology Equity 30221 Desktop Station with Temperature User Manual

Model: 30221

## 1. INTRODUCTION

Thank you for choosing the La Crosse Technology Equity 30221 Desktop Station. This device provides accurate time, indoor temperature, humidity, and a weather forecast icon. This manual will guide you through the setup, operation, and maintenance of your new desktop station.

For optimal performance, please read these instructions carefully and retain them for future reference.

## 2. PACKAGE CONTENTS

- Equity 30221 Desktop Station
- User Manual

## 3. PRODUCT OVERVIEW

Familiarize yourself with the main components and display features of your desktop station.



**Figure 1:** Front view of the Equity 30221 Desktop Station. The display shows time, temperature, humidity, and a weather forecast icon. Buttons for MODE, MAX/MIN, SNZ, UP, DOWN, and LIGHT are visible on the sides.

### 3.1 Display Features

- **Time Display:** Shows current time in HH:MM format.
- **Day of Week:** Indicates the current day (MON, TUE, WED, THU, FRI, SAT, SUN).
- **Temperature:** Displays indoor temperature, typically in Fahrenheit (°F) or Celsius (°C).
- **Humidity:** Shows indoor relative humidity in percentage (%).
- **Weather Forecast:** Icon-based forecast (e.g., Sunny, Cloudy).
- **Comfort Level:** Bar graph indicating comfort based on temperature and humidity.

## 3.2 Control Buttons

- **MODE:** Used to switch between display modes and enter setting modes.
- **MAX/MIN:** Displays maximum and minimum recorded temperature and humidity.
- **SNZ (Snooze):** Activates the snooze function for the alarm.
- **UP (▲):** Adjusts values upwards during settings; cycles through display options.
- **DOWN (▼):** Adjusts values downwards during settings; cycles through display options.
- **LIGHT:** Activates the backlight for temporary illumination of the display.

## 4. SETUP

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### 4.1 Battery Installation

1. Locate the battery compartment on the back of the desktop station.
2. Remove the battery compartment cover.
3. Insert two (2) new AAA batteries, observing the correct polarity (+ and -) as indicated inside the compartment.
4. Replace the battery compartment cover securely.
5. The display will illuminate, and the device will begin its initial setup.

### 4.2 Initial Settings (Time, Date, Temperature Unit)

After battery installation, the device will typically enter time setting mode automatically. If not, press and hold the **MODE** button for a few seconds to enter setting mode.

1. **Set Time:** The hour digits will flash. Use the **UP** or **DOWN** buttons to adjust the hour. Press **MODE** to confirm and move to minutes. Repeat for minutes.
2. **Set 12/24 Hour Format:** After setting minutes, press **MODE**. Use **UP** or **DOWN** to select 12-hour or 24-hour format. Press **MODE**.
3. **Set Year, Month, Day:** Continue pressing **MODE** to cycle through year, month, and day settings. Use **UP** or **DOWN** to adjust each value. Press **MODE** to confirm each setting.
4. **Set Temperature Unit:** After setting the date, press **MODE**. The temperature unit (°F or °C) will flash. Use **UP** or **DOWN** to select your preferred unit. Press **MODE** to exit setting mode.

### 4.3 Placement

Place the desktop station on a flat, stable surface away from direct sunlight, heat sources, or drafts, which could affect temperature and humidity readings. Ensure it is in a location where the display is easily visible.



**Figure 2:** Example placement of the Equity 30221 Desktop Station on a table, illustrating its compact size and suitability for various indoor environments.

## 5. OPERATING INSTRUCTIONS

### 5.1 Viewing MAX/MIN Temperature and Humidity

Press the **MAX/MIN** button once to display the maximum recorded temperature and humidity. Press it again to display the minimum recorded values. Press a third time to return to current readings.

To clear the MAX/MIN records, press and hold the **MAX/MIN** button while the maximum or minimum values are displayed. The records will reset to current values.

### 5.2 Setting the Alarm

1. From the normal time display, press the **MODE** button repeatedly until "AL" (Alarm) appears on the display, usually next to the time.
2. Press and hold the **MODE** button until the alarm hour digits flash.
3. Use the **UP** or **DOWN** buttons to set the desired alarm hour. Press **MODE** to confirm.
4. The alarm minute digits will flash. Use the **UP** or **DOWN** buttons to set the desired alarm minutes. Press **MODE** to confirm and exit alarm setting mode.

### 5.3 Activating/Deactivating the Alarm

From the normal time display, press the **UP** button once. An alarm icon (e.g., a bell) will appear on the display, indicating the alarm is active. Press **UP** again to deactivate the alarm; the icon will disappear.

### 5.4 Snooze Function

When the alarm sounds, press the **SNZ** button. The alarm will temporarily stop and sound again after approximately 5-10 minutes (snooze duration may vary by model). To stop the alarm completely, press any other button (e.g., **MODE**, **UP**, **DOWN**, **MAX/MIN**, **LIGHT**).

### 5.5 Backlight

Press the **LIGHT** button to briefly illuminate the display for easier viewing in low-light conditions. The backlight will automatically turn off after a few seconds.

## 6. MAINTENANCE

### 6.1 Cleaning

Wipe the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the display or casing. Ensure no moisture enters the battery compartment or other openings.

### 6.2 Battery Replacement

When the display becomes dim or the unit stops functioning, replace the batteries. Always replace with two new AAA batteries, ensuring correct polarity. Dispose of old batteries responsibly according to local regulations.

### 6.3 Storage

If the unit will not be used for an extended period, remove the batteries to prevent leakage and potential damage to the device.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No display or dim display.	Batteries are low or incorrectly installed.	Replace batteries with new AAA batteries, ensuring correct polarity.
Inaccurate temperature/humidity readings.	Unit is placed near a heat source, direct sunlight, or draft.	Relocate the unit to a more stable environment, away from extreme temperature fluctuations.
Alarm not sounding.	Alarm is not activated.	Ensure the alarm icon is displayed (refer to Section 5.3).
Buttons are unresponsive.	Temporary electronic glitch.	Remove batteries for 1 minute, then reinsert them to perform a soft reset. Re-enter settings.

## 8. SPECIFICATIONS

- **Model:** 30221
- **Brand:** La Crosse Technology
- **Power Requirements:** 2 x "AAA" Alkaline Batteries (not included)
- **Dimensions (LxWxH):** Approximately 7.92 x 2.54 x 13.97 cm (3.12 x 1.0 x 5.5 inches)



- **Item Weight:** Approximately 90.7 g (3.2 oz)
- **Product Care:** Wipe Clean






## 9. WARRANTY AND SUPPORT

La Crosse Technology provides a limited warranty on this product. For specific warranty details, please refer to the warranty card included with your purchase or visit the official La Crosse Technology website.

For technical support or further assistance, please contact La Crosse Technology customer service. Contact information can typically be found on the manufacturer's website or product packaging.

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## Related Documents - 30221

	<p><a href="#">La Crosse C89201 Multi-Color Atomic Alarm Clock: User Manual &amp; Features</a></p> <p>Comprehensive guide for the La Crosse C89201 Multi-Color Atomic Alarm Clock, covering setup, features, functions, specifications, and maintenance. Learn about atomic time synchronization, temperature, humidity, moon phase, and USB charging.</p>
	<p><a href="#">La Crosse Technology Curved LED Alarm Clock User Manual</a></p> <p>User manual for the La Crosse Technology Curved LED Alarm Clock (Model 602-249v2), including setup, features, specifications, and troubleshooting.</p>
	<p><a href="#">La Crosse Technology 308-1415BWv2 Wireless Temperature Station Instruction Manual</a></p> <p>Comprehensive instruction manual for the La Crosse Technology 308-1415BWv2 Wireless Temperature Station. It covers setup, power-up procedures, understanding LCD features, configuring settings, using alarm functions, viewing HI/LO temperature records, changing batteries, troubleshooting sensor issues, factory reset, product specifications, care and maintenance, warranty details, and FCC compliance information.</p>
	<p><a href="#">La Crosse Technology 308-1451 Wireless Forecast Station Instruction Manual</a></p> <p>Instruction manual for the La Crosse Technology 308-1451 Wireless Forecast Station, detailing features, setup, operation, alarms, specifications, and warranty information. Includes guidance on WWVB time reception, temperature and pressure readings, weather forecasting, and using multiple outdoor transmitters.</p>
	<p><a href="#">La Crosse Technology 602-247 Curved LED Alarm Clock User Manual</a></p> <p>User guide for the La Crosse Technology 602-247 Curved LED Alarm Clock, detailing setup, time alarms, backlight settings, auto-dim, daylight saving time adjustment, min/max memory, and USB charging port functionality.</p>

616-1410 & 616-12667 Atomic Projection Clock FAQs and Setup Guide	
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## [616-1410 & 616-12667 Atomic Projection Clock FAQs and Setup Guide](#)

Comprehensive Frequently Asked Questions (FAQs) for the La Crosse Technology 616-1410 and 616-12667 atomic projection clocks, covering setup, mounting, time settings, alarms, projection, and troubleshooting.