

Bulova C4332

Bulova Litchfield Large Regulator Wall Clock Model C4332 Instruction Manual

Model: C4332

[Setup](#)

[Operation](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

[Warranty & Support](#)

INTRODUCTION

Thank you for choosing the Bulova Litchfield Large Regulator Wall Clock, Model C4332. This manual provides essential instructions for the proper setup, operation, maintenance, and troubleshooting of your new clock. Please read these instructions carefully before use and retain them for future reference.





Image: Front view of the Bulova Litchfield Large Regulator Wall Clock, Model C4332, with its hinged door open, revealing the dial, pendulum, and faux weights.

SETUP INSTRUCTIONS

1. Unpacking and Inspection

- Carefully remove the clock from its packaging.
- Inspect the clock for any signs of damage. If damage is found, contact your retailer immediately.
- Remove all protective packaging materials from the clock, including any inserts securing the pendulum and weights.

2. Battery Installation

The clock requires one (1) AA battery and two (2) C batteries (not included) for operation. These power the quartz movement and the harmonic chime system.

1. Locate the battery compartments on the back of the clock or behind the dial.
2. Insert one (1) AA battery into the timekeeping movement compartment, observing the correct polarity (+/-).
3. Insert two (2) C batteries into the chime movement compartment, observing the correct polarity (+/-).
4. Ensure battery covers are securely replaced.



Image: Detailed view of the clock's metal dial, featuring a faux moon dial, raised numbers, and filigree hands.

3. Setting the Time

- Once batteries are installed, the clock hands will begin to move.
- To set the time, gently turn the minute hand (the longer hand) clockwise until the correct time is displayed. Do not turn the hour hand directly.
- Allow the clock to run for a few minutes to ensure proper function.

4. Hanging the Clock

The Bulova Litchfield clock is designed for wall mounting.

- Choose a sturdy wall location, away from direct sunlight, extreme temperatures, or high humidity.
- Use appropriate wall anchors and screws (not included) suitable for the weight of the clock and your wall type.
- Ensure the clock is level once mounted to allow the pendulum to swing freely and accurately.

35.25"



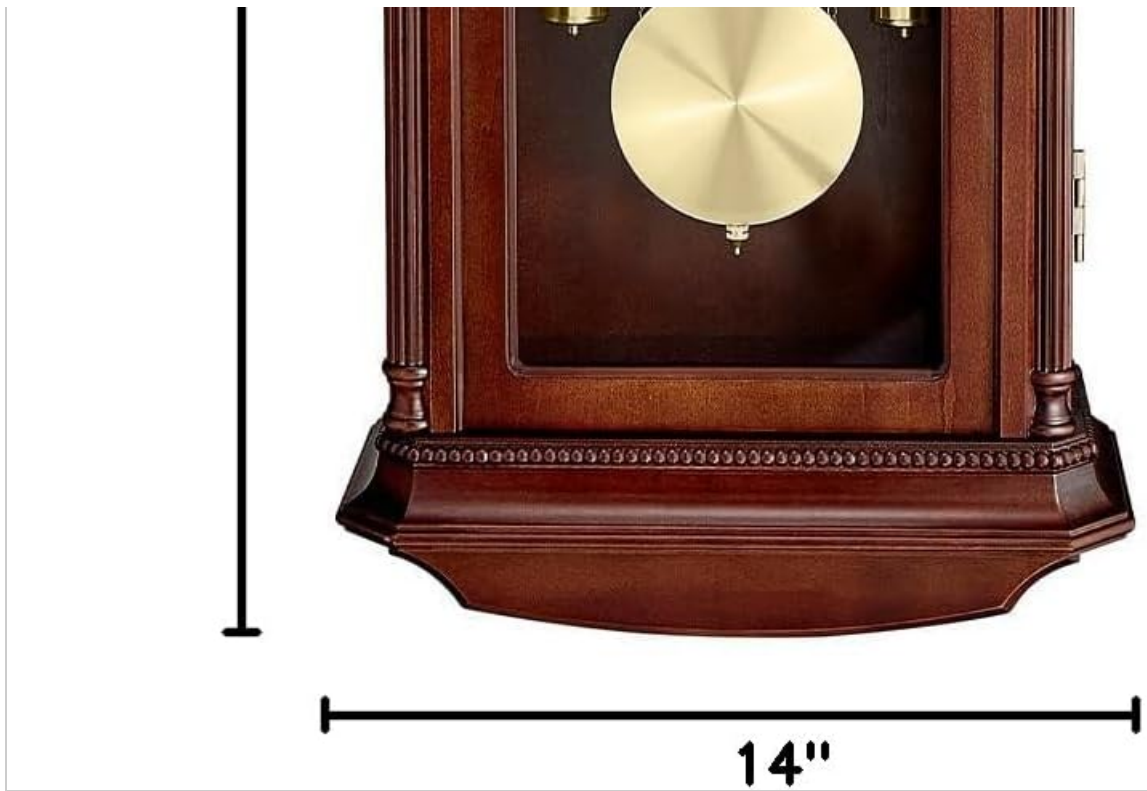


Image: Diagram showing the dimensions of the Bulova Litchfield Large Regulator Wall Clock, measuring 14 inches wide by 35.25 inches high.

OPERATING INSTRUCTIONS

1. Harmonic Chime Selection

Your clock features a Harmonic Triple Chime movement with multiple options:

- **Westminster Chime:** Plays the traditional Westminster melody. You can select either an hourly chime or a 4/4 option (chimes every quarter hour).
- **Ave Maria Chime:** Plays the Ave Maria melody hourly.
- **Simple Hour Strike:** Strikes the hour without a melody.

Refer to the controls located on the back of the clock or inside the case to select your desired chime melody and frequency.

2. Volume Control

The clock is equipped with an adjustable volume control. This allows you to set the chime volume to your preference. The control is typically a dial or slider located near the chime selection switch.

3. Automatic Night Shut-off

To ensure quiet during nighttime hours, the clock includes an automatic night shut-off feature. When activated, this feature silences the chimes between approximately 10:00 PM and 5:45 AM. Consult the controls on the clock for activation and deactivation of this feature.



Image: Close-up view of the clock's lower case, showing the 115mm lyre pendulum and two decorative faux weights.

[Your browser does not support the video tag.](#)

Video: Official product video demonstrating the Bulova C4332 Litchfield Large Regulator Wall Clock, showcasing its design and features.
(Duration: 1:31)

MAINTENANCE

1. Cleaning

- **Wood Case:** Dust the wood case with a soft, dry cloth. For deeper cleaning, use a furniture polish suitable for cherry wood, applied sparingly to a cloth, not directly to the clock.
- **Glass:** Clean the glass with a non-ammonia glass cleaner applied to a soft cloth. Do not spray cleaner directly onto the glass to avoid liquid seeping into the clock mechanism.
- **Metal Components:** Gently wipe metal parts (dial, pendulum, weights) with a soft, dry cloth. Avoid abrasive cleaners

or polishes that could damage the finish.

2. Battery Replacement

Replace all batteries annually or when the clock stops keeping accurate time or the chimes weaken/stop. Always replace all batteries at the same time with new, high-quality alkaline batteries.

3. General Care

- Do not expose the clock to extreme temperatures, direct sunlight, or high humidity, as this can damage the wood finish and internal components.
- Avoid placing the clock near strong magnetic fields, which can affect timekeeping accuracy.
- Ensure the clock remains level to maintain proper pendulum swing.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock not running or running slowly/quickly.	• Dead or weak AA battery. • Pendulum not swinging freely. • Clock not level.	• Replace the AA battery with a new one. • Ensure all packing materials are removed and the pendulum can swing without obstruction. • Adjust the clock's position to ensure it is perfectly level.
Chimes are weak or not sounding.	• Dead or weak C batteries. • Volume control set too low or off. • Night shut-off feature activated. • Chime selection set to "off" or "strike only".	• Replace the C batteries with new ones. • Adjust the volume control to a higher setting. • Check if the night shut-off feature is active and deactivate if chimes are desired. • Verify the chime selection switch is set to Westminster or Ave Maria.
Chimes do not synchronize with the time.	• Chime mechanism out of sync.	• Allow the clock to run for an hour. If the chime is incorrect, gently move the minute hand clockwise to the next hour. The chime should correct itself. Repeat if necessary.

SPECIFICATIONS

- **Model Number:** C4332
- **Brand:** Bulova
- **Movement Type:** Quartz
- **Chime Type:** Harmonic Triple Chime (Westminster, Ave Maria, Hourly Strike)
- **Special Features:** Adjustable Volume Control, Automatic Night Shut-off
- **Case Material:** Solid Hardwood (Brown Cherry Finish)
- **Dial:** Metal with faux moon dial, raised numbers, and filigree hands

- **Pendulum:** 115mm Lyre pendulum with two faux weights
- **Power Source:** 1 x AA battery (for timekeeping), 2 x C batteries (for chime) *-Batteries not included*
- **Product Dimensions:** 14" W x 35.25" H
- **Mounting Type:** Wall Mount
- **Indoor/Outdoor Usage:** Indoor only

WARRANTY & SUPPORT

Bulova clocks are manufactured to high-quality standards. For specific warranty information regarding your Bulova Litchfield Large Regulator Wall Clock, Model C4332, please refer to the warranty card included with your purchase or visit the official Bulova website.

If you require technical assistance, replacement parts, or have questions not covered in this manual, please contact Bulova Customer Support through their official website or the contact information provided with your product documentation.

Online Support: [Visit Bulova Support](#)

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

Email

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

Details

Submit question