

Bulova B1853

Bulova Chandler Lighted Mantel Clock, Model B1853 Instruction Manual

Model: B1853

INTRODUCTION

Thank you for choosing the Bulova Chandler Lighted Mantel Clock, Model B1853. This elegant timepiece combines traditional design with modern features, including an illuminated dial and a harmonic triple chime movement. Crafted with high-quality materials, this clock is designed to be a lasting addition to your home decor. This manual will guide you through the setup, operation, and maintenance of your new clock.



Front view of the Bulova Chandler Lighted Mantel Clock, Model B1853, showcasing its elegant design and illuminated dial.

COMPONENTS OVERVIEW

Your Bulova Chandler Mantel Clock consists of the following main components:

- **Solid Hardwood Case:** Tambour shaped with a warm brown walnut finish and "Curly" Burl front veneer.
- **Clock Dial:** Cream finish with Arabic numerals, featuring an exclusive automatic backlight.
- **Bezel:** Raised polished brass finish with a protective convex glass crystal.
- **Movement:** Quartz movement for accurate timekeeping.
- **Chime Unit:** Bulova Harmonic Triple Chime movement with selectable melodies and adjustable volume.
- **Battery Compartments:** Located at the back for the clock movement, chime unit, and dial light.



The clock measures 10 inches high by 17 inches wide, making it a versatile size for various placements.

SETUP

Battery Installation

The clock requires the following batteries (not included):

- 1 AA battery for the clock movement.
- 2 C batteries for the chime unit.
- 4 AA batteries for the dial light.

1. Carefully open the battery compartments located on the back of the clock.
2. Insert the required batteries, ensuring correct polarity (+/-).
3. Close the battery compartments securely.

This video demonstrates the general setup and battery installation for a Bulova mantel clock, similar to the B1853 model.

Setting the Time

1. Locate the time-setting knob on the back of the clock movement.
2. Turn the knob clockwise to advance the hands to the correct time.
3. Allow the clock to chime through each hour as you set the time to synchronize the chime with the hour.

OPERATING INSTRUCTIONS

Chime Settings

Your clock features a Bulova Harmonic Triple Chime movement, offering a choice of melodies:

- **Westminster Chime:** Plays a melody every quarter-hour, with a full melody and hour count on the hour.

- **Ave Maria Chime:** Plays a melody every quarter-hour, with a full melody and hour count on the hour.
- **Strike Only:** Strikes the hour without a melody.

Refer to the controls on the back of the clock to select your preferred chime and adjust the volume. The clock also includes a night shut-off option for uninterrupted sleep.

This video demonstrates the various chime sounds available on Bulova clocks, including the Westminster chime.

This video provides an audio demonstration of the Westminster chime on the hour.

Illuminated Dial

The exclusive automatic backlit dial illuminates for easy reading in low light conditions. It offers 2 selectable light settings (100% and 50% brightness) and automatically shuts off in the morning. You can also select light timer options, such as on while dark or auto on and shut off after 6 hours.



The illuminated dial of the Bulova Chandler Mantel Clock provides clear visibility in low light, enhancing its functionality and aesthetic appeal.

MAINTENANCE

Cleaning

- Wipe the wooden case with a soft, dry cloth. Avoid using abrasive cleaners or polishes that may damage the finish.
- Clean the glass crystal with a soft, lint-free cloth and a mild glass cleaner. Spray cleaner onto the cloth, not directly onto the clock.

Battery Replacement

Replace batteries as needed. It is recommended to replace all batteries at the same time to ensure consistent performance. Dispose of old batteries responsibly.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock not running	Dead or incorrectly installed AA battery for movement.	Check and replace the AA battery for the clock movement. Ensure correct polarity.
Chime not working	Dead or incorrectly installed C batteries for chime. Chime switch set to OFF or Night Shut-off.	Check and replace the C batteries for the chime. Ensure correct polarity. Verify chime switch is set to an active mode (Westminster, Ave Maria, or Strike Only) and not in Night Shut-off during active hours.
Dial light not working	Dead or incorrectly installed AA batteries for light. Light timer settings.	Check and replace the 4 AA batteries for the dial light. Ensure correct polarity. Adjust light timer settings as desired.
Chime is out of sync with time	Time was set without allowing chimes to complete.	Reset the time by advancing the minute hand past 12 o'clock, allowing the chime to strike the hour. Repeat until the chime matches the displayed time.

SPECIFICATIONS

Feature	Detail
Brand	Bulova
Model Number	B1853
Color	Warm Brown Walnut
Display Type	Analog
Style	Traditional
Special Feature	Adjustable Volume, Illuminated Dial
Product Dimensions	17"W x 10"H
Power Source	Battery Powered

Feature	Detail
Material	Wood
Movement Type	Quartz
Batteries Required	1 AA, 2 C, 4 AA (not included)

WARRANTY AND SUPPORT

Your Bulova Chandler Lighted Mantel Clock comes with a **1-year limited manufacturer's warranty**. For warranty claims, technical support, or any questions not covered in this manual, please contact Bulova customer service directly. Refer to the product packaging or the official Bulova website for the most current contact information.

You can also visit the [Bulova Store on Amazon](#) for additional product information and support resources.