

Yamaha SR-B30ABL

Yamaha SR-B30A Dolby Atmos Sound Bar

Model: SR-B30ABL | Brand: Yamaha

1. INTRODUCTION

Thank you for purchasing the Yamaha SR-B30A Dolby Atmos Sound Bar. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new sound bar. The SR-B30A is designed to deliver immersive audio with Dolby Atmos, featuring built-in subwoofers for rich bass, Clear Voice technology for enhanced dialogue, and versatile connectivity options including HDMI and Bluetooth.

2. PRODUCT OVERVIEW

Key Features:

- Dolby Atmos immersive audio for a multi-dimensional sound experience.
- Single-body design with dual built-in subwoofers for powerful bass without an external unit.
- Clear Voice function for enhanced dialogue clarity, making conversations easier to understand.
- Bluetooth connectivity for wireless streaming of music, audiobooks, and podcasts from your smart devices.
- Easy, one-cable connection to your TV via HDMI (eARC/ARC) or optical input.

What's in the Box:

- Yamaha SR-B30A Sound Bar with built-in subwoofers
- Power cords
- HDMI cable
- Remote control
- Wall mounting template

Product Views:



Angled front view of the Yamaha SR-B30A Sound Bar, showcasing its sleek black design.



Direct front view of the sound bar, highlighting the fabric grille.



Top view of the sound bar, showing the integrated control buttons.



Rear view of the sound bar, displaying the various input and output ports.

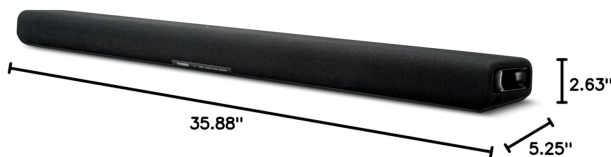


Diagram showing the dimensions of the Yamaha SR-B30A Sound Bar: 35.88 inches wide, 2.63 inches high, and 5.25 inches deep.

3. SETUP

Follow these steps to set up your Yamaha SR-B30A Sound Bar:

- 1. Placement:** Place the sound bar on a stable surface in front of your TV, ensuring it does not obstruct the TV's remote sensor. Alternatively, use the included wall mounting template and hardware to mount it below your TV.
- 2. Connect to TV:**
For optimal audio quality and control, connect the sound bar to your TV's HDMI ARC/eARC port using the supplied HDMI cable. Ensure your TV's HDMI ARC/eARC function is enabled in its settings.
If your TV does not have an HDMI ARC/eARC port, connect the sound bar to your TV's optical digital audio output using an optical cable (not included).

HDMI eARC + OPTICAL CONNECTIVITY



Detailed view of the HDMI eARC/ARC and Optical input ports on the sound bar's rear panel.

3. **Power Connection:** Connect the supplied power cord to the sound bar and then to a wall outlet.
4. **Initial Power On:** Press the power button on the sound bar or the remote control to turn on the unit.
5. **Bluetooth Pairing (Optional):** To stream audio from a mobile device, press the Bluetooth button on the remote or sound bar. The Bluetooth indicator will flash, indicating it's ready for pairing. Select "Yamaha SR-B30A" from your device's Bluetooth settings.
6. **Download the App:** For advanced control and fine-tuning, download the dedicated Yamaha Sound Bar Controller app for iOS or Android devices.

4. OPERATING INSTRUCTIONS

Basic Operation:

- **Power On/Off:** Use the power button on the remote or sound bar.
- **Volume Control:** Adjust volume using the +/- buttons on the remote or sound bar. If connected via HDMI ARC/eARC, your TV remote may also control the volume.
- **Input Selection:** Use the input buttons (TV, Optical, Bluetooth) on the remote to switch between audio sources.

Sound Modes and Enhancements:

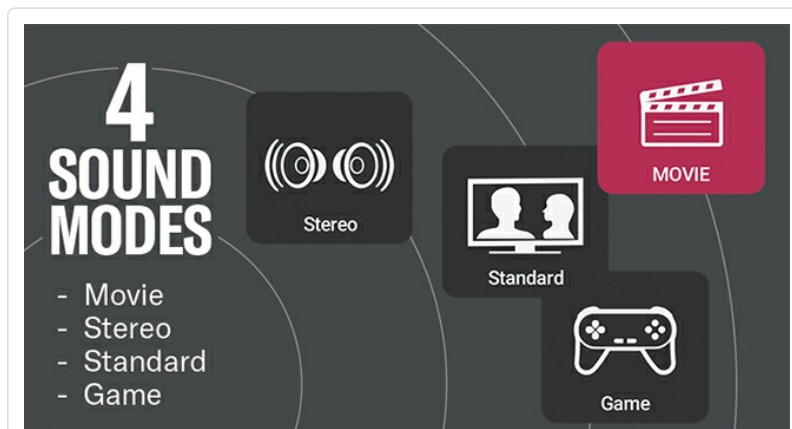
The SR-B30A offers various sound modes and enhancements to optimize your listening experience:

- **Dolby Atmos:** Experience immersive, multi-dimensional sound that moves around you.
- **Clear Voice:** Activates a feature that enhances dialogue clarity, making voices stand out from background sounds. Activate this using the 'CLEAR VOICE' button on the remote or via the app.



Illustration of the Clear Voice feature, designed to enhance dialogue clarity.

- **Bass Extension:** Enhances the bass output for a more impactful low-frequency response. Activate this using the 'BASS EXT' button on the remote or via the app.
- **Sound Programs:** Select from four optimized sound modes for different content types:
 - **Standard:** General purpose mode for balanced sound.
 - **Movie:** Optimized for cinematic experiences with enhanced surround effects.
 - **Game:** Tailored for gaming, providing clear audio cues and immersive soundscapes.
 - **Stereo:** Ideal for music listening, providing a clear and natural stereo image.



Visual representation of the four available sound modes: Stereo, Standard, Movie, and Game.

Using the Remote Control and App:

The included remote control provides quick access to essential functions. For more detailed settings, such as adjusting treble and bass, download and use the Yamaha Sound Bar Controller app on your smartphone or tablet. The app provides an intuitive interface for customizing your sound experience.



The included remote control alongside a smartphone screen displaying the Yamaha Sound Bar Controller app interface.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Yamaha SR-B30A Sound Bar, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the exterior of the sound bar with a soft, dry cloth. Do not use liquid cleaners, aerosols, or abrasive solvents, as they may damage the finish or internal components.
- **Ventilation:** Ensure that the ventilation openings on the sound bar are not blocked. Proper airflow prevents overheating.
- **Environment:** Avoid exposing the sound bar to extreme temperatures, humidity, dust, or direct sunlight.
- **Power Cord:** Regularly inspect the power cord for any damage. If damaged, discontinue use and contact Yamaha service.

6. TROUBLESHOOTING

If you encounter issues with your Yamaha SR-B30A Sound Bar, refer to the following common troubleshooting tips:

Problem	Possible Cause / Solution
No sound from the sound bar.	<ul style="list-style-type: none"> • Ensure the sound bar is powered on and the correct input source (TV, Optical, Bluetooth) is selected. • Check all cable connections (HDMI, Optical) between the sound bar and TV. • Verify the TV's audio output settings are configured to send audio to the sound bar (e.g., external speakers, HDMI ARC). • Increase the volume on both the sound bar and the TV.
Sound is distorted or unclear.	<ul style="list-style-type: none"> • Check the audio source for quality issues. • Adjust the sound modes (Standard, Movie, Game, Stereo) to see if it improves clarity. • Ensure the sound bar is not placed too close to other electronic devices that may cause interference.
Remote control not working.	<ul style="list-style-type: none"> • Ensure there are no obstructions between the remote and the sound bar's sensor. • Replace the remote control battery (1 CR2 battery required). • Try controlling the sound bar using the Yamaha Sound Bar Controller app.
HDMI connection issues (e.g., sound cutting out, TV mode not activating).	<ul style="list-style-type: none"> • Ensure you are using a high-quality, high data rate HDMI cable. The included cable is suitable, but some setups may benefit from a different cable. • Verify your TV's HDMI ARC/eARC settings are correctly configured and enabled. • Try power cycling both the TV and the sound bar.
Cannot adjust treble/bass with remote.	<p>Treble and bass adjustments are primarily controlled via the Yamaha Sound Bar Controller app, not directly from the physical remote. The remote offers preset sound modes and Bass Extension.</p>
Bluetooth connection issues.	<ul style="list-style-type: none"> • Ensure the sound bar is in Bluetooth pairing mode. • Move your Bluetooth device closer to the sound bar (within 10 meters). • Unpair and re-pair the device. • Note: If using HDMI eARC/CEC, the Bluetooth source may not be accessible when the TV is on, as the sound bar prioritizes TV audio.
No volume level display on TV.	<p>Some TV models may not display the volume level on screen when controlled via HDMI ARC/eARC with an external sound bar. This is normal behavior for certain TV/sound bar combinations.</p>

If the problem persists after trying these solutions, please contact Yamaha customer support.

7. SPECIFICATIONS

Feature	Specification
Model Name	SR-B30A
Speaker Type	Soundbar
Color	Black
Product Dimensions (D x W x H)	5.25" x 35.88" x 2.63"
Item Weight	8.6 Pounds
Material	Cloth, Plastic, Various
Speaker Maximum Output Power	120 Watts
Surround Sound Channel Configuration	5.1 (Dolby Atmos enabled)
Subwoofer Diameter	3 Inches (built-in)
Woofer Diameter	1.8 Inches
Tweeter Diameter	1 Inches
Connectivity Technology	Auxiliary, Bluetooth, HDMI (eARC/ARC), Optical
Wireless Communication Technology	Bluetooth
Bluetooth Range	10 Meters
Control Method	App, Remote
Power Source	Corded Electric
Batteries (Remote)	1 CR2 battery required (included)
UPC	027108961880
Manufacturer	Yamaha
Date First Available	July 20, 2023

8. WARRANTY AND SUPPORT

The Yamaha SR-B30A Sound Bar comes with a Limited Warranty. For specific details regarding the warranty period and coverage, please refer to the warranty card included with your product or visit the official Yamaha website.

For technical support, service, or additional information, please visit the Yamaha Official Store on Amazon or the main Yamaha support website. Have your model number (SR-B30ABL) and serial number ready when contacting support.

