Samsung HW-B57C

SAMSUNG HW-B57C B-Series 4.1ch Soundbar System User Manual

Model: HW-B57C

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1. INTRODUCTION

This user manual provides comprehensive instructions for the SAMSUNG HW-B57C B-Series 4.1ch Soundbar System. This system is designed to enhance your audio experience with features such as Dolby Audio/DTS Virtual:X, Adaptive Sound Lite, Game Mode, and a wireless subwoofer with a rear speaker kit. Please read this manual thoroughly before using your soundbar system to ensure proper operation and to maximize its performance.

2. SAFETY INFORMATION

Always follow basic safety precautions when using this product to reduce the risk of fire, electric shock, and injury. Keep these instructions for future reference.

- Do not expose this apparatus to rain or moisture.

- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

- Only use attachments/accessories specified by the manufacturer.

- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way.

3. WHAT'S IN THE BOX

Your SAMSUNG HW-B57C Soundbar System package includes the following components:

- Soundbar (Main Unit)

- Wireless Subwoofer

- Rear Speaker Kit (2 Rear Speakers + Wireless Receiver)

- Remote Controller with Batteries (AAA x 2)

- HDMI Cable

- Wall Mount Kit (Brackets, Screws, Mounting Guide)

- Power Cords (for Soundbar and Subwoofer)

- User Manual

Image: All components of the SAMSUNG HW-B57C Soundbar System, including the soundbar, wireless subwoofer, two rear speakers, and remote control.

Image: The remote control for the SAMSUNG HW-B57C Soundbar, showing various buttons for power, volume, sound modes, and subwoofer control.

4. SETUP

4.1 Placement

Optimal placement of your soundbar components is crucial for the best audio experience.

- **Soundbar:** Place the soundbar directly in front of your TV, centered. Ensure no objects obstruct the front of the soundbar.
- **Wireless Subwoofer:** Position the subwoofer on the floor, preferably in a corner or near a wall, to enhance bass response. It connects wirelessly to the soundbar.
- **Rear Speakers:** Place the rear speakers behind your main listening area, one on each side. Connect them to the wireless receiver, which then pairs with the soundbar. Ensure the speaker wires are securely connected to the receiver and speakers, with only the metal tips inserted.

Image: A living room setup showing a soundbar placed below a TV, with sound waves illustrating 3D audio projection from all around the listener.
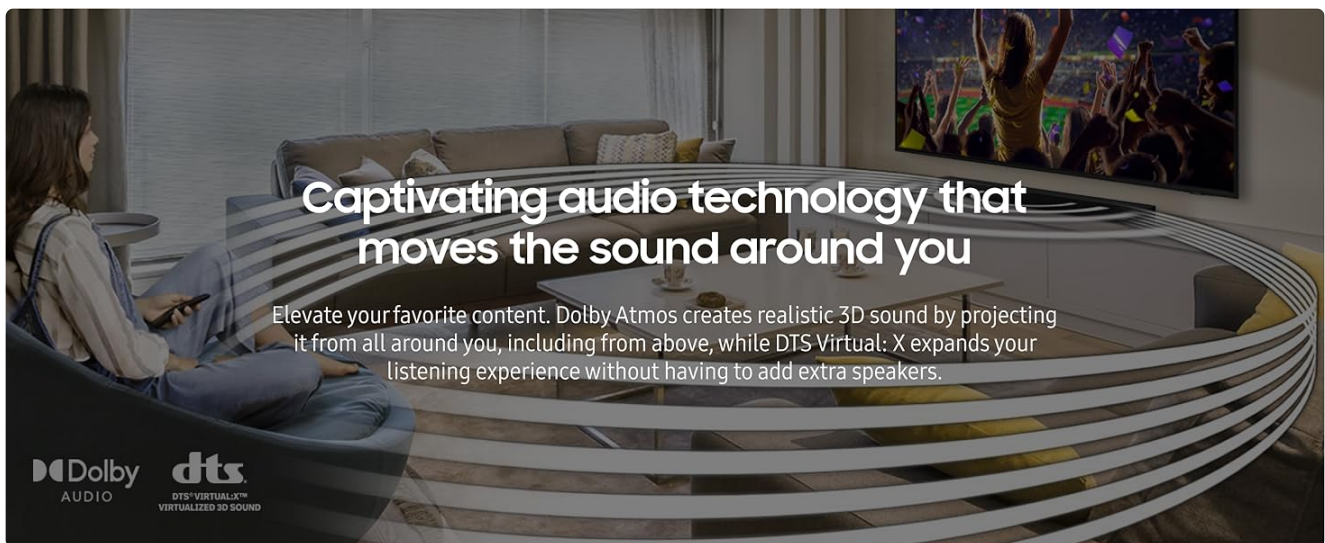

Image: A living room scene depicting two rear speakers positioned behind a sofa, with sound waves emanating from them to create a theater-like sound experience.

4.2 Connections

Connect the soundbar system to power and your TV.

1. **Power Connection:** Connect the power cords to the soundbar, subwoofer, and rear speaker wireless receiver, then plug them into a wall outlet.

2. **TV Connection Options:**

   - **HDMI ARC (Recommended):** Connect one end of the included HDMI cable to the HDMI ARC port on your TV and the other end to the HDMI ARC port on the soundbar. This allows for high-quality audio and TV remote control of the soundbar volume.

   - **Optical Cable:** Connect the included optical cable from your TV's optical output to the OPTICAL IN port on the soundbar.

   - **Bluetooth:** For wireless TV connection, enable Bluetooth on your TV and put the soundbar into Bluetooth pairing mode. Select the soundbar from your TV's Bluetooth device list.

Elevate your listening experience with realistic 3D sound projecting from all around you

Dolby Audio / DTS Virtual:X

Image: A close-up view of the back of the SAMSUNG HW-B57C Soundbar, highlighting the power input, HDMI ARC, and Optical ports for various connection options.

Hear Better, Play Better

Game Mode optimizes your gaming experience with synced, directional audio that moves with the onscreen action, and eliminates distractions.

* Compatible with select TVs and select gaming consoles (e.g. Xbox X, PS5). Game console sold separately.
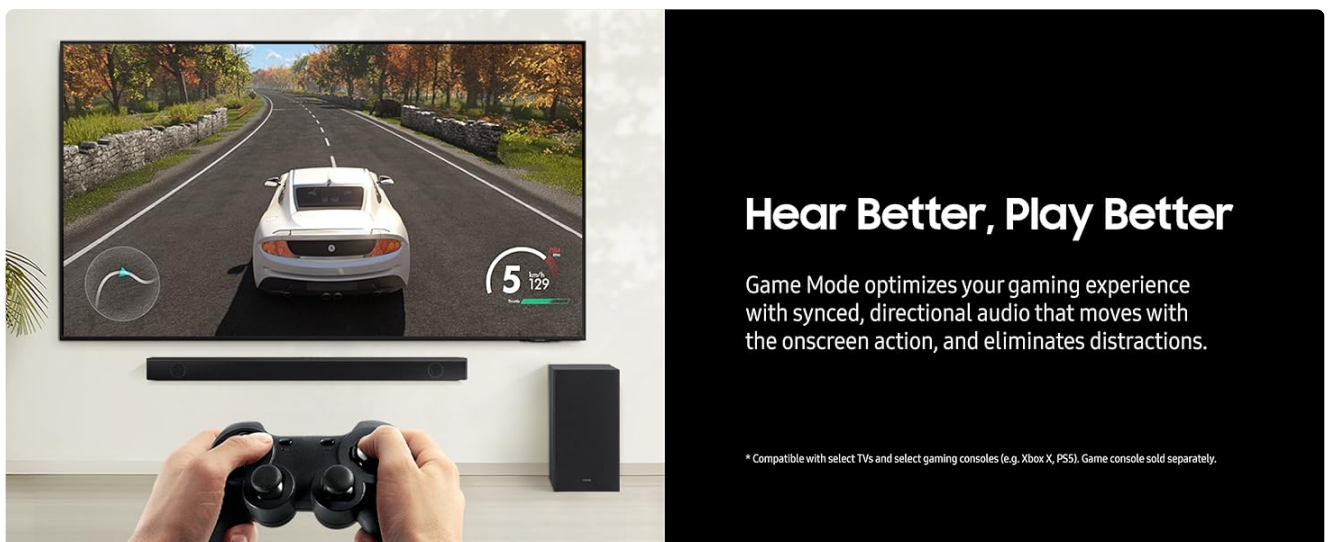
Image: A soundbar placed below a TV, with a Bluetooth icon indicating a wireless connection between the soundbar and the television.

4.3 Pairing Subwoofer and Rear Speakers

The wireless subwoofer and rear speaker receiver should automatically pair with the soundbar upon initial power-up. If they do not connect, or if the connection is lost:

- Ensure the soundbar and wireless components are powered on.

- Press the ID SET button on the back of the wireless subwoofer and the rear speaker receiver. The LED indicator will blink.

- With the soundbar powered off, press and hold the Up button on the soundbar remote for 5-6 seconds until 'ID SET' appears on the soundbar display.

- Power on the soundbar. The LED indicators on the subwoofer and receiver should turn solid blue, indicating a successful connection.

5. OPERATING THE SOUNDBAR SYSTEM

5.1 Basic Controls

You can control the soundbar using the buttons on the unit or the included remote control.

- **Power:** Press the Power button on the soundbar or remote to turn the system on/off.

- **Volume:** Use the Volume +/- buttons on the soundbar or remote to adjust the master volume. The remote also has separate controls for subwoofer level.

- **Input Selector:** Press the Input Selector button on the soundbar or remote to cycle through available input sources (e.g., HDMI ARC, Optical, Bluetooth).

5.2 Sound Modes

The soundbar offers various sound modes to optimize your listening experience for different content types.

- **Adaptive Sound Lite:** Automatically optimizes audio based on the content you're watching, enhancing voice clarity for movies and shows.

- **Game Mode:** Optimizes audio for gaming, providing synced, directional sound that moves with on-screen action and minimizes distractions.

- **Voice Enhance Mode:** Boosts dialogue clarity, making conversations easier to hear.

- **Night Mode:** Lowers the bass and overall volume to prevent disturbing others, ideal for late-night viewing.

Image: A TV displaying an orchestra, with icons representing music, movies, sports, and news, illustrating how Adaptive Sound Lite optimizes audio for various content.
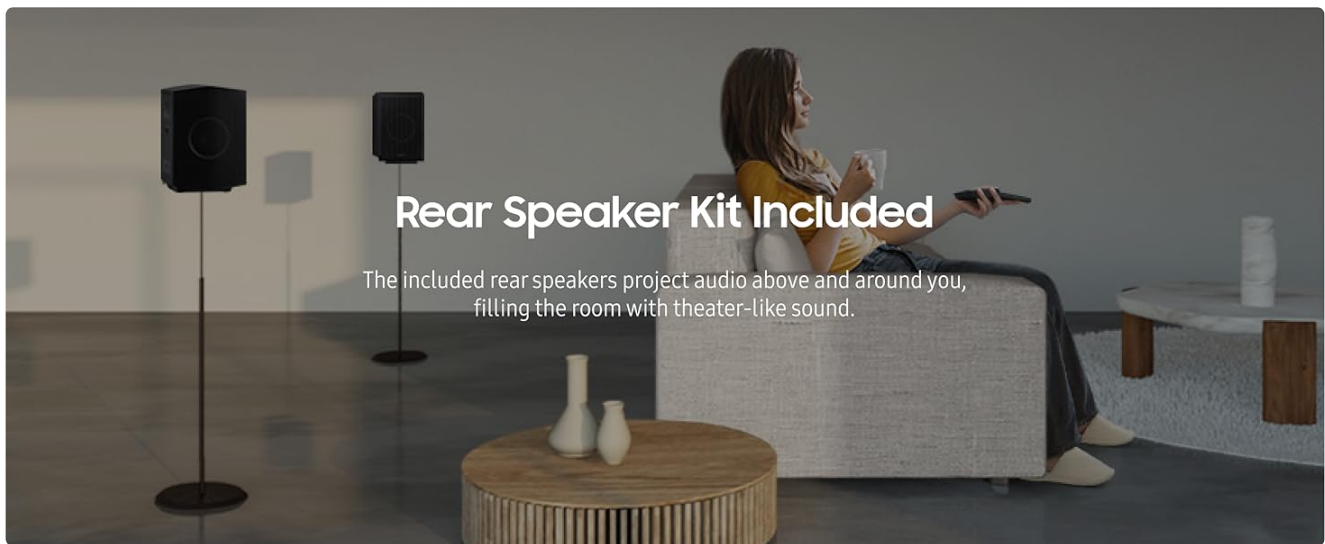
Image: A person playing a racing video game on a TV with the soundbar below, emphasizing the immersive audio experience provided by Game Mode.

5.3 Bluetooth Audio Playback

You can stream audio from your smartphone or other Bluetooth-enabled devices to the soundbar.

1. Press the Bluetooth button on the remote or the Input Selector button on the soundbar until 'BT PAIRING' appears on the display.
2. On your mobile device, go to Bluetooth settings and select 'SAMSUNG Soundbar' from the list of available devices.
3. Once connected, play audio from your device, and it will output through the soundbar system.

6. MAINTENANCE

To maintain the performance and appearance of your soundbar system:

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the soundbar, subwoofer, and speakers. Do not use liquid cleaners or abrasive materials.
- **Ventilation:** Ensure that the ventilation openings on all components are not blocked to prevent overheating.
- **Avoid Moisture:** Keep the system away from water and excessive humidity.

7. TROUBLESHOOTING

If you encounter issues with your soundbar system, refer to the following common troubleshooting steps:

- **No Sound:**
  - Check all power connections and ensure components are turned on.
  - Verify the correct input source is selected on the soundbar.
  - Ensure the TV's audio output is set to the correct source (e.g., HDMI ARC, Optical).
  - If using an optical cable, ensure it is securely connected and not damaged.

- **Subwoofer/Rear Speakers Not Connecting:**
  - Perform the manual pairing process described in Section 4.3.
  - Ensure the wireless receiver for the rear speakers is powered on and its LED is solid blue.
  - For rear speakers, ensure speaker wires are correctly inserted into the terminals (only metal tips should make contact, not rubber housing).

- **Bluetooth Connection Issues:**

    - Ensure the soundbar is in Bluetooth pairing mode.

    - Delete the soundbar from your device's Bluetooth list and attempt to re-pair.

    - Move your device closer to the soundbar to ensure it's within range (up to 10 meters).

- **Remote Control Not Working:**

    - Check and replace the batteries (AAA x 2).

    - Ensure there are no obstructions between the remote and the soundbar.

8. SPECIFICATIONS

Feature	Specification
Model Name	B57C
Speaker Type	Soundbar
Surround Sound Channel Configuration	4.1
Special Features	Bass Boost, Display, Dolby Enabled, Subwoofer, Bluetooth, Dolby Enabled Voice Control
Compatible Devices	Gaming Console, Television
Included Components	HDMI CABLE, REMOTE CONTROLLER WITH BATTERY, WALL MOUNT KIT
Product Dimensions	3"D x 2.3"W x 33.9"H
Item Weight	4.6 Pounds
Wireless Communication Technology	Bluetooth
Bluetooth Range	10 Meters
Subwoofer Connectivity Technology	Wireless
Speaker Maximum Output Power	410 Watts
Connectivity Technology	wired, wireless
Audio Output Mode	Surround
Mounting Type	Bar Mount

9. WARRANTY & SUPPORT

This SAMSUNG HW-B57C Soundbar System comes with a **1-Year Limited Warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use.

For detailed warranty terms, technical support, or service requests, please contact Samsung Customer Service. You can find contact information on the official Samsung website or in the warranty card included with your product.

Please have your product model number (HW-B57C) and proof of purchase ready when contacting support.