

Samsung HW-J650

Samsung HW-J650 4.1 Channel Wireless Audio Soundbar User Manual

INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your Samsung HW-J650 4.1 Channel Wireless Audio Soundbar. Please read these instructions carefully before using the product to ensure optimal performance and safety.

WHAT'S IN THE BOX

Upon unpacking, verify that all components are present:

- Samsung HW-J650 Soundbar
- Wireless Subwoofer
- Power Cables
- Remote Control (not explicitly listed but standard for soundbars)
- Wall Mount Kit (if included)



An image showing the Samsung HW-J650 soundbar and its accompanying wireless subwoofer. Both components are black with a brushed finish. The soundbar is positioned horizontally in the foreground, and the subwoofer is a rectangular box in the background.

SETUP

1. Placement

Place the soundbar centrally below your television. Ensure there are no obstructions in front of the soundbar's speakers. The wireless subwoofer can be placed anywhere in the room, ideally within 30 feet (10 meters) of the soundbar, for optimal bass distribution.

2. Connecting the Subwoofer

The subwoofer connects wirelessly to the soundbar. Plug both the soundbar and the subwoofer into power outlets. The subwoofer should automatically pair with the soundbar. If pairing fails, refer to the troubleshooting section.

3. Audio Connections

Connect the soundbar to your television or other audio sources using one of the following methods:

- **HDMI ARC (Recommended):** Connect an HDMI cable from the HDMI ARC port on your TV to the HDMI OUT

(ARC) port on the soundbar. This allows audio to be sent from the TV to the soundbar and enables TV remote control of the soundbar volume.

- **Optical Cable:** Connect an optical cable from your TV's optical digital audio output to the soundbar's OPTICAL IN port.
- **Bluetooth:** For wireless audio from compatible devices, refer to the 'Operating' section for Bluetooth pairing instructions.
- **USB:** Connect a USB device to the USB 2.0 port for media playback.

4. Wall Mounting

The soundbar is wall-mountable. Use the provided wall mount kit and follow the specific instructions included with the kit for secure installation. Ensure the wall can support the weight of the soundbar.

OPERATING

1. Power On/Off

Press the Power button on the soundbar or the remote control to turn the unit on or off. If connected via HDMI ARC, the soundbar may power on/off automatically with your TV.

2. Input Selection

Press the Source button on the soundbar or remote control to cycle through available input sources (e.g., HDMI, Optical, Bluetooth, USB, TV SoundConnect).

3. Volume Control

Adjust the master volume using the Volume Up/Down buttons on the soundbar or remote control. Separate controls for Treble, Bass, and Subwoofer levels are available via the remote control to fine-tune your audio experience.

4. Sound Modes

The soundbar offers various sound modes to optimize audio for different content types. Use the Sound Mode button on the remote to select from options such as Standard, Music, Movie, and Clear Voice (if available).

5. Bluetooth Pairing

1. Set the soundbar to Bluetooth input mode.
2. On your mobile device (smartphone, tablet), enable Bluetooth and search for available devices.
3. Select "[Samsung] HW-J650" from the list.
4. Once paired, audio from your device will play through the soundbar.

Note: Some devices may experience pairing difficulties. Ensure the soundbar is in pairing mode and no other devices are actively connected.

6. TV SoundConnect

If your Samsung TV supports TV SoundConnect, you can wirelessly connect the soundbar to your TV. Refer to your TV's manual for specific instructions on enabling this feature. Not all Samsung TV models support TV SoundConnect.

MAINTENANCE

Cleaning

To clean the soundbar and subwoofer, use a soft, dry cloth. Do not use liquid cleaners, waxes, or solvents, as these

can damage the finish. Ensure the unit is unplugged before cleaning.

Storage

If storing the unit for an extended period, unplug it from the power outlet and store it in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

If you encounter issues with your soundbar, consult the following common solutions:

- **No Power:** Ensure both the soundbar and subwoofer are securely plugged into working power outlets. Check the power indicator lights.
- **No Sound:**
 - Verify the correct input source is selected on the soundbar.
 - Check all audio cables (HDMI, Optical) are securely connected.
 - Ensure the TV's audio output is set to external speakers or the correct digital output format.
 - Increase the volume on both the soundbar and the connected device.
- **Subwoofer Not Connecting:**
 - Ensure the subwoofer is powered on.
 - If the LINK LED on the subwoofer is blinking, it is searching for the soundbar. If it's solid blue, it's connected.
 - To manually pair, press the ID SET button on the back of the subwoofer with a pen tip. Then, with the soundbar off, press and hold the Mute button on the remote for 5-6 seconds until 'ID SET' appears on the soundbar display. Power on the soundbar.
- **Bluetooth Pairing Issues:**
 - Ensure the soundbar is in Bluetooth mode.
 - Delete "[Samsung] HW-J650" from your device's Bluetooth list and attempt to pair again.
 - Move your device closer to the soundbar (within 10 meters).
- **TV SoundConnect Not Working:** Confirm your specific Samsung TV model supports TV SoundConnect. This feature is not universally compatible across all Samsung TVs.
- **Unit Not Turning On (after extended use):** If the unit fails to power on, and basic troubleshooting steps do not resolve the issue, contact Samsung customer support for assistance.

SPECIFICATIONS

Model Name	HW-J650
Surround Sound Channel Configuration	4.1 Channel
Speaker Maximum Output Power	320 Watts
Subwoofer Diameter	7 Inches (Wireless)
Connectivity Technology	Bluetooth, HDMI, USB, Wi-Fi
Bluetooth Range	10 Meters (approx. 30 feet)

Inputs	USB 2.0, HDMI 1.4 (ARC), Optical
Special Features	Bass Boost, Wall Mountable, Anynet+ (HDMI-CEC), TV Sound Connect
Dimensions (Soundbar)	41.7 x 2.86 x 2 inches
Item Weight	5.3 pounds (Soundbar)
Material	Metal, Plastic

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Samsung support website. Keep your purchase receipt as proof of purchase for warranty claims.

Samsung Customer Service: www.samsung.com/us/support/