

Samsung HW-S801D

SAMSUNG S801D 3.1.2ch Soundbar User Manual

This manual provides essential information for the setup, operation, and maintenance of your SAMSUNG S801D 3.1.2ch Soundbar. Please read thoroughly before use.

1. INTRODUCTION

The Samsung S801D 3.1.2ch Soundbar delivers a rich audio experience with an ultra-slim design, integrating advanced features such as Wireless Dolby Atmos, Q-Symphony, SpaceFit Sound Pro, Adaptive Sound, and Game Mode Pro. This soundbar is designed to enhance your home entertainment with immersive, high-quality audio.

2. WHAT'S IN THE BOX

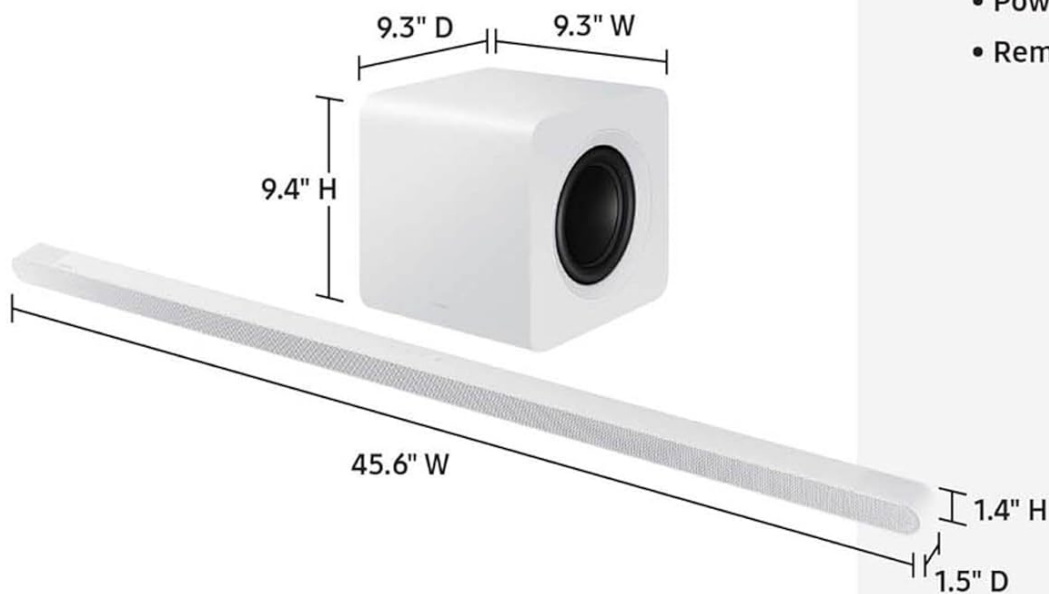
Verify that all components are present in the packaging:

- Soundbar
- Subwoofer
- HDMI Cable
- Wallmount Kit
- Power Adapter
- Remote Controller

Model: HW-S801D

What's in the box:

- Soundbar
- Subwoofer
- HDMI Cable
- Wall Mount Kit
- Power Adapter
- Remote Controller



Dimensions:

(INCHES W x H x D):

- Soundbar: 45.6 x 1.4 x 1.5
- Subwoofer: 9.3 x 9.4 x 9.3



Features and specifications subject to change.

Image: All components included in the Samsung S801D Soundbar package, neatly arranged on a white surface.

3. PRODUCT OVERVIEW

3.1. Ultra-Slim Design

The S801D Soundbar features an ultra-slim, low-profile design, allowing it to blend seamlessly into your room's decor while delivering high-quality audio. Its dimensions are 1.4 inches (H) x 45.6 inches (W) x 1.5 inches (D).

Slim yet powerful

Our unbelievably sleek, low profile soundbar delivers high quality audio in a super slim package — giving you exceptional sound while blending into your room's décor.



Image: The sleek, thin design of the soundbar positioned beneath a television, highlighting its minimal footprint.

3.2. Wireless Subwoofer

The included wireless subwoofer provides powerful bass response. Its dimensions are 9.4 inches (H) x 9.3 inches (W) x 9.3 inches (D). The subwoofer connects wirelessly to the soundbar.



Image: A close-up of the white wireless subwoofer, showcasing its compact design and speaker grille.

3.3. Controls and Ports

The soundbar features essential controls on its top surface for power, volume adjustment, and input selection. Connectivity options on the rear include HDMI (eARC), Digital Audio In (Optical), and a USB port for service.

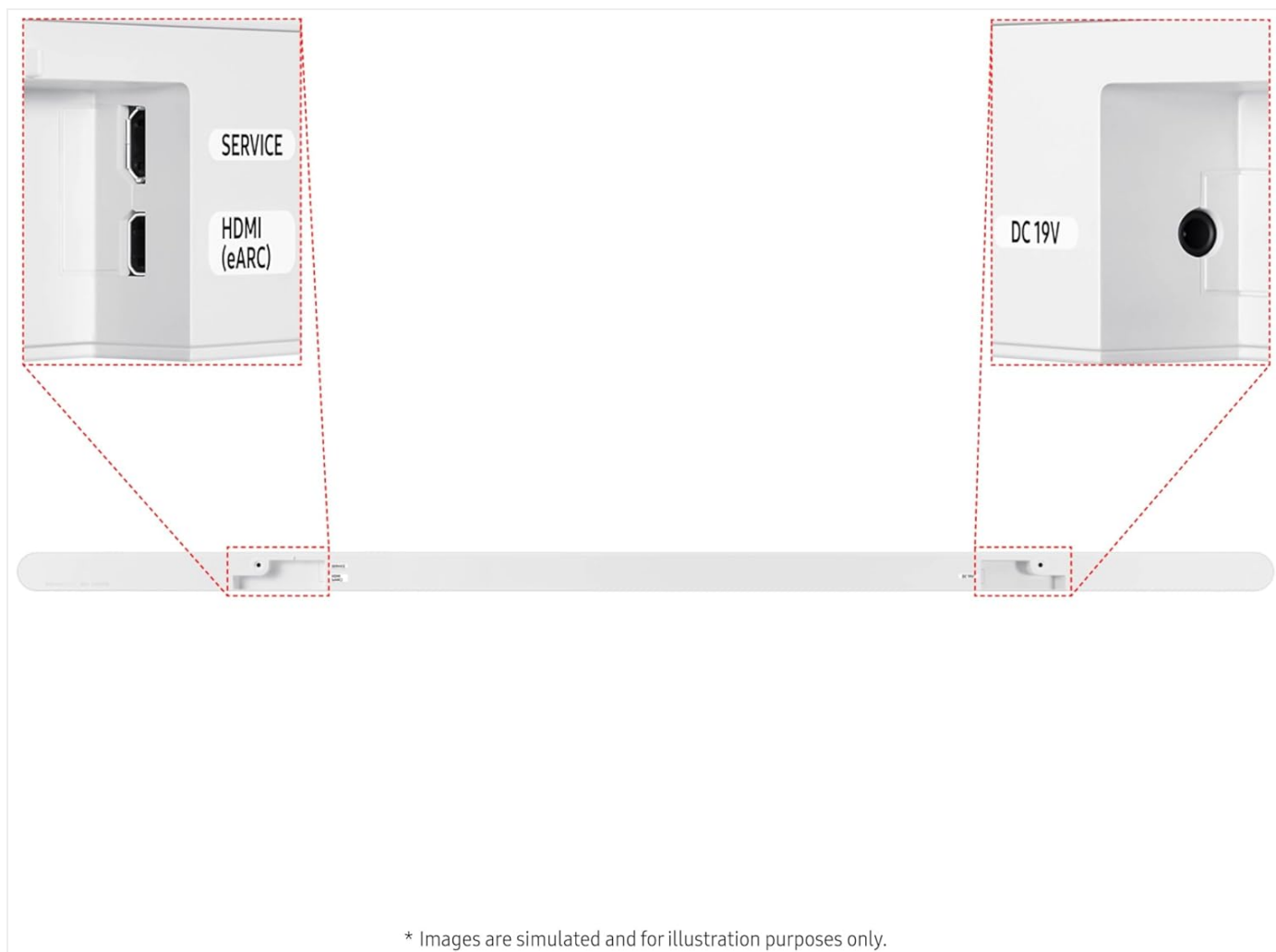


Image: Close-up of the soundbar's top panel, displaying the integrated control buttons for basic functions.



Image: The rear panel of the soundbar, highlighting the HDMI (eARC), Digital Audio In (Optical), and USB (Service) ports.

4. SETUP

4.1. Connecting the Soundbar to your TV

1. Connect one end of the provided HDMI cable to the HDMI (eARC) port on your soundbar.
2. Connect the other end of the HDMI cable to the HDMI (eARC) port on your television.
3. Plug the soundbar's power adapter into an electrical outlet and then into the soundbar.
4. Plug the subwoofer's power cable into an electrical outlet. The subwoofer should automatically pair with the soundbar. If not, press the pairing button on the back of the subwoofer.

For optimal audio quality, ensure your TV's audio output is set to HDMI eARC.

4.2. Wall Mounting

The included wall mount kit allows for secure installation of the soundbar below your television. Refer to the detailed instructions in the wall mount kit for proper installation.

Video: A demonstration of connecting and setting up the Samsung Soundbar, including port connections and initial configuration.

5. OPERATING INSTRUCTIONS

5.1. Q-Symphony

When paired with a compatible 2020-2024 Samsung TV, Q-Symphony allows your soundbar and TV speakers to operate simultaneously, creating a more expansive and immersive soundstage.

TV and soundbar in sync

Pair a Samsung TV with a Samsung Soundbar to unlock a new level of powerful audio. Experience content like never before only with Samsung products. With Q-Symphony, your speakers work together to optimize all the audio channels to operate as one.*



* Q-Symphony requires a compatible 2020-2024 Samsung TV.

Image: Visual representation of Q-Symphony, showing sound waves emanating from both the television and the soundbar, creating a unified audio experience.

5.2. Wireless Dolby Atmos

Enjoy a truly elevated audio experience with Wireless Dolby Atmos, eliminating the need for HDMI cables between the soundbar and compatible 2022-2024 Samsung TVs. This provides captivating, three-dimensional sound without cable clutter.

Clutter-free surround sound

Skip the HDMI cables and enjoy truly elevated audio with Wireless Dolby Atmos™. Experience captivating audio without the cable clutter.*



* Compatible with select 2022-2024 Samsung TVs.

Image: A living room scene with a wall-mounted TV and the Samsung S801D Soundbar, illustrating the benefit of wireless connectivity for a clean aesthetic.

5.3. 3.1.2ch True Dolby Atmos Sound

Experience sound with three-dimensional nuance. The 3.1.2ch configuration, including up-firing channels and the wireless subwoofer, extends crisp audio throughout your room, bringing movies and music to life.

Detailed audio

Hear on a deeper level with the pure highs, powerful lows and three-dimensional nuance of 3.1.2ch sound with Dolby Atmos™. It extends crisp audio throughout the room with its up-firing channels and included wireless subwoofer.



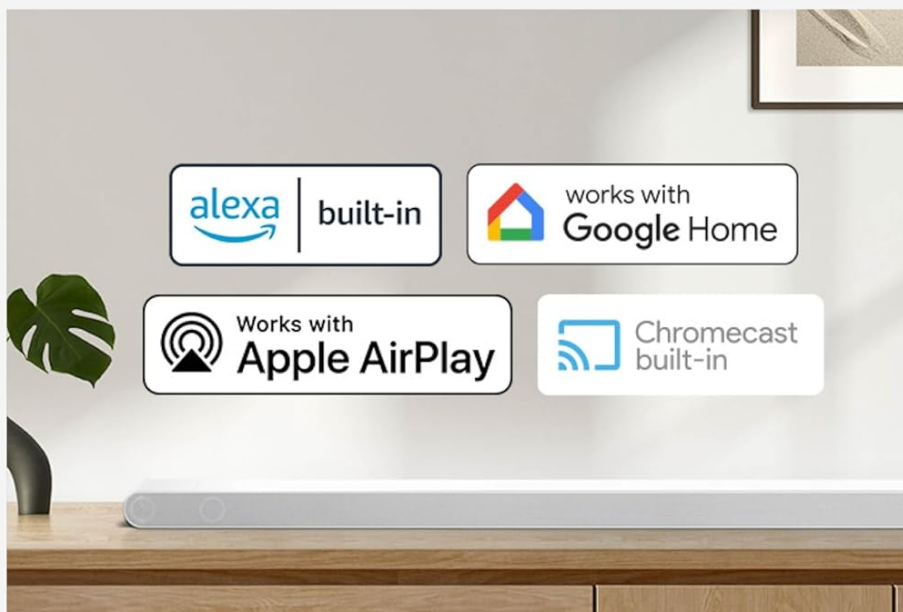
Image: An illustration depicting sound waves projecting from the soundbar and reflecting off the ceiling, creating an immersive 3.1.2ch audio experience.

5.4. Smart Integration

The soundbar integrates with popular voice assistants and smart services, including built-in Alexa, Chromecast, and AirPlay 2, allowing you to control your devices and stream audio effortlessly.

Smart ways to connect

Connect your devices and control everything with our soundbar that integrates your favorite voice assistants and smart services like Built-in Alexa¹, Chromecast², Airplay 2³ and more.



¹ Content Services may vary by region & are subject to change without notification. Amazon, Alexa, and all related logos are trademarks of Amazon.com, Inc. or its affiliates.

² This service is provided by Google and can be terminated at any time. Some features and functions provided by connected devices may be limited or not be supported to use. Content Services may vary by region & are subject to change without notification.

³ This Samsung Soundbar supports AirPlay2 and requires iOS 11.4 or later. Apple, and AirPlay are trademarks of Apple Inc., registered in the U.S. and other countries.

Image: A visual display of various smart home and streaming service logos, demonstrating the soundbar's compatibility with these platforms.

5.5. SpaceFit Sound Pro

This feature calibrates the sound to your specific space by analyzing your environment and automatically optimizing the audio for accurate and clear sound delivery.

5.6. Adaptive Sound

Adaptive Sound intelligently optimizes audio in real-time, making dialogue clearer even at low volumes. It analyzes scenes to highlight the most important audio based on content type.

5.7. Game Mode Pro

For gamers, Game Mode Pro offers a more intuitive experience with powerful up-firing speakers, acoustic beam, and strong woofers. It provides 3D optimized sound and automatically activates in sync with your TV.

5.8. Active Voice Amplifier (AVA)

AVA ensures that dialogue and commentary are not drowned out by background noise. It analyzes room noise and optimizes onscreen voices, enhancing the enjoyment of movies, shows, and sports.

Video: A detailed overview of the Samsung Soundbar's immersive audio features and various sound settings available through the SmartThings app.



Video: A review highlighting the wireless capabilities and overall sound performance of the Samsung Soundbar.

6. MAINTENANCE

To maintain the performance and appearance of your soundbar, regularly wipe the surfaces with a soft, dry cloth. Avoid using abrasive cleaners or solvents. Ensure the soundbar and subwoofer grilles are free from dust accumulation.

7. TROUBLESHOOTING

7.1. No Sound

- Ensure the soundbar and TV are powered on.
- Check that the HDMI cable is securely connected to both the soundbar's HDMI (eARC) port and the TV's HDMI (eARC) port.
- Verify the TV's audio output is set to HDMI eARC.
- Confirm the soundbar's input source matches the TV's output.

7.2. Subwoofer Not Connecting

- Ensure the subwoofer is plugged into a power outlet.
- Press the pairing button on the back of the subwoofer to re-establish connection.

7.3. Poor Sound Quality

- Check for obstructions around the soundbar and subwoofer.
- Adjust sound modes (e.g., Adaptive Sound, Standard) via the remote or SmartThings app.
- Utilize SpaceFit Sound Pro for room calibration.

8. SPECIFICATIONS

Feature	Detail
Model Name	E1SAMHWS801DRB
Soundbar Dimensions (DxWxH)	1.5"D x 45.6"W x 1.4"H
Item Weight	17.2 Pounds
Surround Sound Channel Configuration	3.1.2
Special Features	Wireless Dolby Atmos, Q-Symphony, SpaceFit Sound Pro, Adaptive Sound, Game Mode AVA
Connectivity Technology	Wireless (Bluetooth, Wi-Fi)
Control Method	Remote
Included Components	HDMI Cable, Power Adapter, Remote Controller, Wallmount Kit
Power Source	Corded Electric
Number of Batteries	2 AAA batteries required

9. WARRANTY AND SUPPORT

This product comes with a Limited Warranty. For detailed warranty information, troubleshooting guides, and customer support, please visit the official Samsung support website or refer to the documentation included in your product packaging.

