

Samsung HT-J5500W

Samsung HT-J5500W 5.1 Channel 3D Blu-Ray Home Theater System User Manual

Model: HT-J5500W

INTRODUCTION

This manual provides essential instructions for the setup, operation, and maintenance of your Samsung HT-J5500W 5.1 Channel 3D Blu-Ray Home Theater System. Please read this manual thoroughly before using your system to ensure proper functionality and to maximize your entertainment experience.

The Samsung HT-J5500W system delivers immersive 5.1 channel surround sound with 1000 watts of power, supporting 3D Blu-Ray playback, Wi-Fi, and Bluetooth connectivity for a comprehensive home entertainment solution.

PACKAGE CONTENTS

Verify that all components are present in the package:

- Main Unit (Blu-Ray Player/Receiver)
- Subwoofer
- Center Speaker
- Front Speakers (2)
- Rear Speakers (2)
- Wireless Receiver Module for Rear Speakers
- Remote Control with Batteries
- Speaker Cables (color-coded)
- FM Antenna
- User Manual (this document)



Image: All components of the Samsung HT-J5500W 5.1 Channel Home Theater System, including the main unit, subwoofer, center speaker, two front speakers, and two rear speakers.

SETUP

1. Speaker Placement

Optimal speaker placement is crucial for an immersive surround sound experience.

1. **Center Speaker:** Place directly above or below your TV, centered.
2. **Front Speakers (Left & Right):** Position on either side of your TV, equidistant from the TV and the main listening position.
3. **Rear Speakers (Surround Left & Right):** Place behind the main listening position, slightly to the sides. These connect to the wireless receiver module.
4. **Subwoofer:** Place on the floor, preferably in a corner or near a wall for enhanced bass response.

2. Connecting Speakers

Use the provided color-coded speaker cables to connect each speaker to the main unit and the wireless receiver module.

1. Connect the front, center, and subwoofer speakers to their corresponding color-coded terminals on the back of the main unit.
2. Connect the rear speakers to the wireless receiver module using the color-coded terminals on the module.
3. Plug the wireless receiver module into a power outlet. The module will automatically pair with the main unit.

3. Connecting to TV and Other Devices

Connect the main unit to your TV and other audio/video sources.

- **HDMI Out:** Connect an HDMI cable from the HDMI OUT port on the main unit to an HDMI IN (ARC recommended) port on your TV. This provides video to your TV and can return audio from the TV if ARC is supported.
- **Digital Audio (Optical):** If your TV does not support HDMI ARC, connect an optical cable from the DIGITAL AUDIO IN (OPTICAL) port on the main unit to the optical audio output on your TV. This is necessary for TV audio to play through the home theater system.
- **USB:** For media playback from USB storage devices.
- **FM Antenna:** Connect the provided FM antenna for radio reception.

4. Power Connection

Plug the power cord of the main unit into a wall outlet.

OPERATING INSTRUCTIONS

1. Basic Playback

- **Power On/Off:** Press the **POWER** button on the remote control or the main unit.
- **Disc Playback:** Insert a Blu-Ray or DVD disc into the disc slot. Playback will usually start automatically. Use the **PLAY**, **PAUSE**, **STOP**, **SKIP** buttons on the remote.
- **USB Playback:** Insert a USB storage device into the USB port. Select the USB input source and navigate through your media files.

2. Audio Settings

- **Volume Control:** Use the **VOL +/-** buttons on the remote.
- **Sound Modes:** Press the **DSP/EQ** button on the remote to cycle through various sound modes (e.g., Cinema, Music, Standard) to optimize audio for different content.
- **Speaker Level Adjustment:** Access the system's setup menu to adjust individual speaker levels (e.g., rear speakers) to balance the sound.

3. Network and Bluetooth Connectivity

- **Wi-Fi Setup:** Navigate to the network settings in the system menu. Select your Wi-Fi network and enter the password to connect to the internet for streaming services and software updates.
- **Bluetooth Pairing:**
 - a. Press the **FUNCTION** button on the remote until "BT" or "Bluetooth" is displayed.
 - b. On your Bluetooth-compatible device (smartphone, tablet), search for available devices and select "Samsung HT-J5500W".
 - c. Once paired, you can stream audio wirelessly from your device to the home theater system.

MAINTENANCE

1. Cleaning

- Wipe the exterior surfaces of the main unit and speakers with a soft, dry cloth.
- Do not use liquid cleaners, aerosols, or abrasive cloths, as these can damage the finish.
- Ensure the disc slot is free of dust and debris.

2. Software Updates

Periodically check for software updates to ensure optimal performance and access to the latest features.

- Connect the system to the internet via Wi-Fi.
- Navigate to the system settings menu and select "Software Update" or "Firmware Update".
- Follow the on-screen prompts to download and install any available updates. Do not power off the unit during an update.

TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
No power	Ensure the power cord is securely plugged into the unit and a working wall outlet.

Problem	Possible Cause / Solution
No sound from speakers	Check all speaker cable connections to the main unit and wireless receiver. Verify the correct audio input source is selected (e.g., HDMI, Optical, Disc). Increase the volume. Ensure the system is not muted. If using optical input for TV audio, confirm your TV's audio output is set to "External Speaker" or "Optical".
Rear speakers are too quiet	Access the system's speaker level settings in the menu and increase the volume for the rear channels. Ensure the wireless receiver module is powered on and paired.
Crackling or static noise	Check speaker wire connections for loose contacts or damage. Ensure no other electronic devices are causing interference near the speakers or main unit. Try power cycling the unit (unplug from power for 30 seconds, then plug back in).
Remote control unresponsive	Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the main unit's IR sensor. Try power cycling the unit.
Bluetooth not connecting	Ensure the system is in Bluetooth pairing mode. Delete "Samsung HT-J5500W" from your device's Bluetooth list and attempt to re-pair. Ensure your device is within range. Try power cycling the unit.
System randomly turns off	Check for proper ventilation around the unit to prevent overheating. Ensure power connections are stable. Perform a factory reset if the issue persists (refer to the full user manual for specific steps).

SPECIFICATIONS

Feature	Detail
Brand	Samsung
Model Number	HT-J5500W/ZA
Channels	5.1 Channel
Output Wattage	1000 Watts
Disc Capacity	1
Supported Audio Formats	Dolby Digital, DTS Digital Surround
Inputs	1 USB, 1 Digital Audio (Optical)
Outputs	1 HDMI Out
Connectivity	Wi-Fi, Bluetooth
Product Dimensions (Main Unit)	16.9 x 2.2 x 8.8 inches
Item Weight	13.2 pounds

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 proof of purchase for warranty claims.

Online resources may include FAQs, driver downloads, and contact information for customer service.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

Why is the wireless receiver for my Samsung HT-J5500W rear speakers blinking blue and red?

On the Samsung HT-J5500W, the blinking lights on the wireless receiver module (the hub that the rear speakers plug into) indicate the status of the wireless connection between the module and the main Blu-ray...

[Read full answer](#)