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› ECONTROLLY AH59-02547B Remote Control User Manual for Samsung Sound Bar Home Theater Systems

ECONTROLLY AH59-02547B

ECONTROLLY AH59-02547B Remote Control User Manual

For Samsung Sound Bar Home Theater Systems

1. INTRODUCTION

This manual provides instructions for the ECONTROLLY AH59-02547B replacement remote control. This remote is designed to be compatible with various Samsung Sound Bar Home Theater Systems, including models such as HW-F450, HW-FM45, PS-WF450, HW-F450ZA, HW-FM45C, HWF450, HWFM45, HWF450ZA, HWFM45C, and PSWF450. It functions as a direct replacement for original remotes like AH59-02612B, AH59-02547A, and AH59-02434A.

No programming or setup is required beyond battery installation. The remote is ready for use immediately after inserting batteries.



Figure 1: Front view of the ECONTROLLY AH59-02547B remote control, showing all buttons and layout.

2. SETUP

2.1 Battery Installation

The remote control requires two (2) AAA batteries (not included) for operation. Follow these steps to install the batteries:

1. Locate the battery compartment cover on the back of the remote control.

2. Press down on the tab and slide the cover downwards to open the compartment.
3. Insert two AAA batteries, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
4. Slide the battery compartment cover back into place until it clicks securely.

Once batteries are installed, the remote is ready for immediate use with your compatible Samsung Sound Bar Home Theater System.



Figure 2: Back view of the remote control, showing the battery compartment cover.



Figure 3: Battery compartment with two AAA batteries correctly inserted.

3. OPERATING INSTRUCTIONS

This section details the functions of the buttons on your ECONTROLLY AH59-02547B remote control.



Figure 4: Labeled diagram of the remote control buttons.

3.1 Button Functions

- **POWER (Red Button):** Turns the Sound Bar system on or off.
- **TV POWER (Red Button):** Turns the connected TV on or off.
- **SOURCE:** Selects the input source for the sound bar (e.g., D.IN, AUX, HDMI).
- **AUTO POWER:** Activates or deactivates the Auto Power Link feature.
- **SPEAKER:** Adjusts speaker settings or modes.
- **TV SOURCE:** Selects the input source for the connected TV.
- **SoundShare:** Connects the sound bar wirelessly to a compatible Samsung TV.
- **REPEAT:** Controls playback repeat functions (if applicable).
- **Anynet+:** Activates Samsung's Anynet+ (HDMI-CEC) function.

- **TV VOL +/-:** Adjusts the volume of the connected TV.
- **TV CH ^/v:** Changes channels on the connected TV.
- **AUDIO SYNC +/-:** Adjusts audio delay to synchronize with video.
- **TV MUTE:** Mutes or unmutes the connected TV audio.
- **TV INFO:** Displays information about the current TV program.
- **TV PRE-CH:** Returns to the previously viewed TV channel.
- **DIMMER:** Adjusts the brightness of the sound bar's display.
- **REWIND / FAST FORWARD (|< / >|)** Controls playback for connected media devices.
- **PLAY / PAUSE (|| / >):** Controls playback for connected media devices.
- **STOP (■):** Stops playback for connected media devices.
- **SOUND EFFECT:** Cycles through various sound effects or modes (e.g., Standard, Music, Cinema).
- **VOL +/-:** Adjusts the master volume of the sound bar.
- **SMART VOLUME:** Activates or deactivates the Smart Volume feature, which normalizes volume levels.
- **S/W LEVEL +/-:** Adjusts the subwoofer volume level.
- **MUTE:** Mutes or unmutes the sound bar audio.
- **Navigation Buttons (Up, Down, Left, Right, Enter):** Used for menu navigation and selection.
- **3D SOUND PLUS:** Activates or deactivates the 3D Sound Plus feature.
- **DRC (Dynamic Range Control):** Adjusts the dynamic range of the audio.

4. MAINTENANCE

Proper care ensures the longevity and optimal performance of your remote control.

- **Cleaning:** Wipe the remote control with a soft, dry cloth. Do not use liquid cleaners or abrasive materials, as they may damage the surface or internal components.
- **Battery Replacement:** Replace batteries when the remote's response becomes sluggish or it stops functioning. Always replace both batteries at the same time with new ones of the same type (AAA).
- **Storage:** If the remote control will not be used for an extended period, remove the batteries to prevent leakage, which can cause damage. Store the remote in a cool, dry place away from direct sunlight and extreme temperatures.
- **Avoid Drops:** Protect the remote from physical impact, as drops can damage internal circuitry.

5. TROUBLESHOOTING

If you experience issues with your remote control, refer to the following common problems and solutions:

- **Remote not responding:**
 - Check if the batteries are inserted correctly with the correct polarity (+/-).
 - Replace the batteries with new AAA batteries.
 - Ensure there are no obstructions between the remote control and the sound bar's sensor.
 - Confirm the remote is pointed directly at the sound bar's sensor.
- **Remote only controls some functions:**
 - Verify that your sound bar model is listed as compatible.
 - Some buttons (e.g., TV specific controls) are designed for a connected TV, not the sound bar itself.
- **Sound bar not turning on/off with remote:**
 - Ensure the sound bar is plugged into a power outlet and is receiving power.

- Try manually turning the sound bar on/off to confirm it is operational.

If issues persist after following these steps, contact the product vendor for further assistance.

6. SPECIFICATIONS

Feature	Detail
Model Number	RCEC-02547B (Replaces AH59-02547B)
Product Dimensions	7 x 2 x 0.65 inches
Item Weight	1 ounces
Batteries Required	2 x AAA (not included)
Color	Black
Special Feature	Ergonomic design
Compatible Devices	Samsung Sound Bar Home Theater Systems (e.g., HW-F450, HW-FM45, PS-WF450)

7. WARRANTY AND SUPPORT

For information regarding warranty coverage or technical support, please refer to the documentation provided with your purchase or contact the ECONTROLLY customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

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Answered questions about this manual

How do I connect my TV to the ECONTROLLY AH59-02547B Soundbar remote?

The ECONTROLLY AH59-02547B is a replacement remote designed to work with Samsung Sound Bar systems (such as the HW-F450 and HW-FM45) immediately after inserting batteries. It does not require manual programming codes to operate...

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