

Saiyin DS6341S

Saiyin Soundbar DS6341S with 4-inch Subwoofer User Manual

Model: DS6341S

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Saiyin Soundbar DS6341S with a 4-inch subwoofer. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1x Saiyin Soundbar (Model DS6341S)
- 1x Passive Subwoofer (4-inch)
- 1x Remote Control
- 1x Power Adapter
- 1x Optical Cable
- 1x 3.5mm Audio Cable
- 1x User Manual
- Mounting Screws (for wall mounting)



Image: Contents of the Saiyin Soundbar DS6341S package. This includes the soundbar unit, the 4-inch subwoofer, a remote control, power adapter, optical cable, 3.5mm audio cable, and the user manual. Dimensions of the soundbar and subwoofer are also indicated.

3. PRODUCT OVERVIEW

3.1 Soundbar Features

- **Compact Design:** 14.2-inch soundbar with dual full-range speakers.
- **Controls:** Power, volume, and mode selection buttons located on the unit.
- **Connectivity:** Bluetooth 5.3, Optical, and AUX input ports.
- **Mounting:** Designed for tabletop placement or wall mounting.

3.2 Subwoofer Features

- **4-inch Rounded-Edge Subwoofer:** Delivers enhanced bass.
- **Wired Connection:** Connects directly to the soundbar.



Image: The Saiyin Soundbar DS6341S and its accompanying 4-inch subwoofer, shown with the remote control. The soundbar is compact, and the subwoofer is designed for deep bass output.

Surround Sound System for TV

Feel Every Sound Around You



Image: The Saiyin Soundbar DS6341S and its 4-inch subwoofer positioned in a home entertainment setup, demonstrating its role in providing an enhanced surround sound experience for television viewing.

4. SETUP

4.1 Connecting the Subwoofer

1. Place the passive subwoofer in a desired location, ideally near the soundbar.
2. Connect the subwoofer cable to the designated port on the back of the soundbar.

4.2 Power Connection

1. Connect the power adapter to the DC IN port on the soundbar.
2. Plug the power adapter into a wall outlet.

4.3 Audio Connection Options

The Saiyin Soundbar offers multiple ways to connect to your audio source:

- **Optical Connection:** Use the provided optical cable to connect the soundbar to your TV's optical output. This is

recommended for high-quality digital audio.

- **AUX Connection:** Use the provided 3.5mm audio cable to connect the soundbar to your TV, PC, or other devices with a 3.5mm audio output.
- **Bluetooth Connection:** Pair your Bluetooth-enabled device (smartphone, tablet, PC) wirelessly with the soundbar.

Note: ARC is not supported by this soundbar.



Image: The soundbar displaying its LED indicators for different modes: red for Standby, blue for Bluetooth, white for Optical, and green for AUX. A smartphone is shown connected via Bluetooth.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- Press the **Power** button on the soundbar or remote control to turn the unit on or off.

5.2 Mode Selection

Use the **Mode** button on the soundbar or the dedicated buttons (BT, OPT, AUX) on the remote to switch between input sources:

- **Bluetooth (BT):** For wireless connection.
- **Optical (OPT):** For digital audio connection.
- **AUX:** For analog audio connection.

5.3 Volume and Bass Adjustment

- **Volume Control:** Use the **Volume + / -** buttons on the remote or soundbar to adjust the overall volume (23 steps).
- **Bass Adjustment:** Use the **Sub+ / Sub-** buttons on the remote to adjust the subwoofer's bass level (10 levels).

5.4 Remote Control Compatibility

The included remote control is compatible with Fire TV. Additional remotes compatible with Roku Box or Roku TVs can be provided upon request.

TV Remote Control Compatibility



Compatible with
FireTV/Stick Remote

Compatible with
Google Chromecast Remote

Additional remotes compatible with
Roku box or Roku TVs
can be provided as per your request.

Image: The remote control for the Saiyin Soundbar DS6341S, highlighting its compatibility with Fire TV/Stick Remote, Google Chromecast Remote, and the availability of additional remotes for Roku Box or Roku TVs upon request.

6. SOUND MODES (EQ)

The soundbar features three DSP (Digital Signal Processing) EQ modes to optimize audio for different content types. Use

the dedicated buttons on the remote control to select a mode:

- **Movie Mode:** Boosts treble and deepens bass for an immersive cinematic experience.
- **Music Mode:** Improves vocal clarity and provides balanced sound for music playback.
- **News Mode:** Enhances vocals and subtly refines bass for clear dialogue.

Note: EQ modes are conservatively tuned to prioritize distortion-free audio and speaker protection, offering subtle refinements rather than drastic changes.

7. MOUNTING OPTIONS

The Saiyin Soundbar can be placed on a tabletop or mounted on a wall.

7.1 Tabletop Placement

Place the soundbar on a stable, flat surface in front of your TV. Ensure there is adequate space for proper sound dispersion.

7.2 Wall Mounting

The soundbar includes mounting holes and screws for wall installation. Ensure the wall can support the weight of the soundbar and follow standard safety procedures for drilling and mounting.

8. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the soundbar and subwoofer. Do not use liquid cleaners or aerosols.
- **Placement:** Avoid placing the unit in direct sunlight, near heat sources, or in areas with high humidity.
- **Ventilation:** Ensure proper ventilation around the unit to prevent overheating.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cable not connected or outlet not working.	Check power cable connection and try a different outlet.
No sound	Incorrect input mode selected, volume too low, or cable issues.	Select correct input mode (BT, OPT, AUX). Increase volume. Check audio cable connections. Ensure TV audio output is set to external speakers (for Optical/AUX). Disable Dolby/DTS on TV for Optical connection.
Bluetooth pairing issues	Device too far, not in pairing mode, or interference.	Ensure soundbar is in Bluetooth mode. Keep devices within range. Disconnect other Bluetooth devices.
Distorted sound	Volume too high, incorrect EQ mode, or poor source quality.	Lower volume. Try different EQ modes. Check audio source quality.

10. SPECIFICATIONS

Feature	Detail
Model Name	Saiyin Sound Bar DS6341



Feature	Detail
Speaker Type	Soundbar with Passive Subwoofer
Soundbar Length	14.2 Inches
Product Dimensions (D x W x H)	3.54"D x 5.16"W x 17.56"H
Subwoofer Diameter	4 Inches
Surround Sound Channel Configuration	2.1
Speaker Maximum Output Power	70 Watts
Connectivity Technology	Bluetooth 5.3, Optical, Auxiliary
Frequency Response	20 KHz (Soundbar upper limit)
Subwoofer Frequency Response	Down to 50 Hz
Impedance	80 Ohms
Material	Acrylonitrile Butadiene Styrene (ABS)
Control Method	Remote
Mounting Type	Tabletop/Wall Mount
Item Weight	6.71 pounds (3.05 Kilograms)





11. WARRANTY AND SUPPORT

Saiyin offers 24/7 after-sale support for any questions or issues you may encounter with your soundbar system. Please refer to the contact information provided in your package or on the official Saiyin website for assistance.

Warranty information is typically included with the product documentation. Please retain your proof of purchase for warranty claims.

Related Documents - DS6341S

 <p>Quick Start Guide LIFETIME WARRANTY support@www.saiyin.com</p> <p>Learn More About Us!</p> <p>Powering on the Soundbar 15</p> <p>Optical Connection 15-16</p> <p>AUX Connection 16</p> <p>Bluetooth Connection 16</p> <p>Remote Compatibility 16</p> <p>Troubleshooting 17-19</p> <p>December 2019 (1.0)</p>	<p>Saiyin Soundbar Quick Start Guide and Troubleshooting</p> <p>Comprehensive guide for the Saiyin Soundbar, covering setup, connections (Optical, AUX, Bluetooth), remote compatibility, and detailed troubleshooting steps. Includes warranty information and contact details.</p>
 <p>Quick Start Guide LIFETIME WARRANTY support@www.saiyin.com</p> <p>Learn More About Us!</p> <p>Powering on the Speakers 15-16</p> <p>Setting Up the Speakers with TV via Optical Cable 15-16</p> <p>Setting Up the Speakers with TV via AUX Cable 16</p> <p>Connecting to the Receiver Player Via AUX Cable 16</p> <p>Connecting to Source Device via Bluetooth 17</p> <p>Remote Compatibility 16</p> <p>Troubleshooting 18-19</p> <p>December 2019 (1.0)</p>	<p>Saiyin Bookshelf Speakers Quick Start Guide: Setup, Troubleshooting, and Compatibility</p> <p>Comprehensive quick start guide for Saiyin bookshelf speakers, covering powering on, connecting via optical, AUX, and Bluetooth, remote compatibility, and troubleshooting common issues. Model numbers: DS6701NP, DS6701UP, DS6701CB, DS6701M Pro, DS6701DB3, DS6701S Pro, DS6701CB3.</p>

<div><p>DS6305H / DS6405H / DS6405S / DS6405L / DS6405B / DS6405C / DS6405D / DS6405E / DS6405F / DS6405G / DS6405H / DS6405I / DS6405J / DS6405K / DS6405L / DS6405M / DS6405N / DS6405O / DS6405P / DS6405Q / DS6405R / DS6405S / DS6405T / DS6405U / DS6405V / DS6405W / DS6405X / DS6405Y / DS6405Z</p><p>User Manual E-mail: support@saiyinaudio.com.cn</p></div>	<p>Saiyin DS6XXX Series TV Sound Bar System User Manual</p> <p>User manual for the Saiyin DS6XXX series TV Sound Bar System, providing detailed instructions on setup, operation, features, and troubleshooting for 2.0/2.1 channel stereo audio.</p>
<div><p>FCC TEST REPORT</p><p>Test Report Shenzhen Saiyin Electronics Co., Ltd.</p><p>Model No.: DS6441S / DS6441S-1 / DS6441S-2 / DS6441S-3 / DS6441S-4 / DS6441S-5 / DS6441S-6 / DS6441S-7 / DS6441S-8 / DS6441S-9 / DS6441S-10 / DS6441S-11 / DS6441S-12 / DS6441S-13 / DS6441S-14 / DS6441S-15 / DS6441S-16 / DS6441S-17 / DS6441S-18 / DS6441S-19 / DS6441S-20 / DS6441S-21 / DS6441S-22 / DS6441S-23 / DS6441S-24 / DS6441S-25 / DS6441S-26 / DS6441S-27 / DS6441S-28 / DS6441S-29 / DS6441S-30 / DS6441S-31 / DS6441S-32 / DS6441S-33 / DS6441S-34 / DS6441S-35 / DS6441S-36 / DS6441S-37 / DS6441S-38 / DS6441S-39 / DS6441S-40 / DS6441S-41 / DS6441S-42 / DS6441S-43 / DS6441S-44 / DS6441S-45 / DS6441S-46 / DS6441S-47 / DS6441S-48 / DS6441S-49 / DS6441S-50 / DS6441S-51 / DS6441S-52 / DS6441S-53 / DS6441S-54 / DS6441S-55 / DS6441S-56 / DS6441S-57 / DS6441S-58 / DS6441S-59 / DS6441S-60 / DS6441S-61 / DS6441S-62 / DS6441S-63 / DS6441S-64 / DS6441S-65 / DS6441S-66 / DS6441S-67 / DS6441S-68 / DS6441S-69 / DS6441S-70 / DS6441S-71 / DS6441S-72 / DS6441S-73 / DS6441S-74 / DS6441S-75 / DS6441S-76 / DS6441S-77 / DS6441S-78 / DS6441S-79 / DS6441S-80 / DS6441S-81 / DS6441S-82 / DS6441S-83 / DS6441S-84 / DS6441S-85 / DS6441S-86 / DS6441S-87 / DS6441S-88 / DS6441S-89 / DS6441S-90 / DS6441S-91 / DS6441S-92 / DS6441S-93 / DS6441S-94 / DS6441S-95 / DS6441S-96 / DS6441S-97 / DS6441S-98 / DS6441S-99 / DS6441S-100</p><p>FCC ID: 1474583</p></div>	<p>FCC Test Report: Shenzhen Saiyin Electronics Co., Ltd. Sound Bar (Model DS6441S, etc.)</p> <p>This FCC test report details the compliance testing for Shenzhen Saiyin Electronics Co., Ltd.'s Sound bar, including models like DS6441S. Conducted by Shenzhen Tongzhou Testing Co.,Ltd, the report covers various FCC regulations and measurement results.</p>
<div><p>FCC TEST REPORT</p><p>Test Report Shenzhen Saiyin Electronics Co., Ltd.</p><p>Model No.: DS5101 / DS5102 / DS5103 / DS5105 / DS5201 / DS5202 / DS5203 / DS5205</p><p>FCC ID: 1474583</p></div>	<p>FCC Test Report: Saiyin Sound Bar Bluetooth Speaker (Models DS5101-DS5205)</p> <p>This FCC test report details the compliance testing conducted by Shenzhen HUAKE Testing Technology Co., Ltd. for Shenzhen Saiyin Electronics Co., Ltd.'s Sound bar, Bluetooth Speaker models (DS5101, DS5102, DS5103, DS5105, DS5201, DS5202, DS5203, DS5205) between October 31 and November 6, 2019.</p>
<div><p>EU Declaration of Conformity (DoC)</p><p>Model No.: DS63015</p><p>Shenzhen Saiyin Electronics Co., Ltd.</p></div>	<p>EU Declaration of Conformity - Shenzhen Saiyin DS63015 Sound Bar</p> <p>Official EU Declaration of Conformity for the Shenzhen Saiyin DS63015 sound bar, confirming compliance with 2014/53/EU Radio Equipment Directive and 2011/65/EU RoHS.</p>