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## Saiyin DS6441-US

# Saiyin Sound Bar with Subwoofer User Manual

Model: DS6441-US

## INTRODUCTION

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This user manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Saiyin 2.1CH Sound Bar with Subwoofer. Please read this manual thoroughly before using the product to ensure proper functionality and safety.



Image: The Saiyin 2.1CH Sound Bar, its wired subwoofer, and the remote control, all in black, displayed on a wooden surface.

## PACKAGE CONTENTS

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

- 17-inch Sound Bar (1 unit)
- Wired Subwoofer (1 unit, cable length: 5.9 feet)
- Remote Control (1 unit)
- Optical Cable (1 unit)
- 3.5mm to 3.5mm Audio Cable (1 unit)
- Wall Mounting Kit (screws and anchors)
- Power Adapter (1 unit)
- User Manual (1 unit)



Image: A flat lay showing all components included in the Saiyin Sound Bar package: the soundbar, subwoofer, remote control, optical cable, 3.5mm audio cable, power adapter, wall mount screws, and user manual.

## PRODUCT OVERVIEW

### Sound Bar Features

The sound bar features dual full-range speakers providing 40 Watts of audio output. It is designed to be compact, fitting easily in front of most TVs without blocking the screen or remote sensor.



Image: A black soundbar placed on a media console beneath a large television, demonstrating its compact size and placement.

### **Subwoofer Features**

The dedicated wired subwoofer contributes to a total system output of 80 Watts, delivering powerful and rich bass for an immersive audio experience.

# 5" BASS SUBWOOFER

Enjoy ultra deeper bass



Image: A close-up view of the black 5-inch bass subwoofer, highlighting its front port and textured finish.

## Controls and Ports

The soundbar features integrated controls and various input/output ports for versatile connectivity.

- **Power Button:** Turns the unit on/off.
- **Volume Controls:** Adjusts the audio volume.
- **Mode Button (M):** Switches between Optical, AUX, and Bluetooth connection modes.
- **Optical Input:** For digital audio connection from a TV or other device.
- **AUX Input:** For analog audio connection using a 3.5mm cable.
- **DC IN:** Power input.
- **LINE OUT (Sub Out):** Connects to the wired subwoofer.

# MULTIPLE CONNECTIONS



Optical



Subwoofer



AUX



Bluetooth



**Press the M button on soundbar for about 2 seconds to disconnect the current bluetooth device**

Image: The rear panel of the soundbar displaying its various connection ports including Optical, Subwoofer output, AUX input, and a Bluetooth indicator. A smartphone is shown leaning against the soundbar, illustrating wireless connectivity.

	<b>Sound</b>		<b>Expert Settings</b>
	Sound Output <span>Optical</span>		Balance
	Sound Mode		Woofer & Equaliser
	Wi-Fi Speaker Surround Setup		Digital Output Audio Format <span>PCM</span>
	Expert Settings		Digital Output Audio Delay <span>100</span>

1. Select Optical on Your TV.      2. Switch Digital Output Audio Format to PCM.

Image: A close-up of the soundbar's front panel showing three illuminated circles indicating the active input mode: green for AUX, blue for Bluetooth, and purple for Optical.

## SETUP

### Connecting the Subwoofer

Connect the wired subwoofer to the "LINE OUT (Sub Out)" port on the soundbar using the provided cable.

### Power Connection

Connect the power adapter to the "DC IN" port on the soundbar and plug it into a power outlet.

### Audio Connections

Choose one of the following methods to connect your soundbar to your TV or other audio source:

#### 1. Optical Connection (Recommended for best audio quality):

Use the provided optical cable to connect the soundbar's Optical Input to your TV's Optical Output. Ensure your TV's audio output settings are configured to "Optical" and "PCM" format.



Image: A diagram illustrating how to configure TV audio settings to select Optical output and switch the Digital Output Audio Format to PCM for optimal soundbar compatibility.

#### 2. AUX Connection:

Use the provided 3.5mm to 3.5mm audio cable to connect the soundbar's AUX Input to your device's audio output (e.g., TV headphone jack, PC audio out).

#### 3. Bluetooth Connection:

Turn on the soundbar and press the 'M' button to switch to Bluetooth mode (blue indicator light). Enable Bluetooth on your device (smartphone, tablet, PC) and select "Saiyin Sound Bar" from the list of available devices to pair.

To disconnect, press the 'M' button on the soundbar for about 2 seconds.

### Wall Mounting

The soundbar is wall-mountable. Use the included wall mounting kit (screws and anchors) to securely attach the soundbar to a suitable wall surface. Ensure the mounting location can support the weight of the soundbar.

# WALL MOUNTABLE & EASY TO INSTALL



Image: A black soundbar is shown mounted on a wooden wall directly below a large television, demonstrating its wall-mountable design. A hand holds the remote control in the foreground.

## Fire TV Remote Compatibility

The soundbar is compatible with Fire TV remotes for integrated volume control. Follow the on-screen instructions on your Fire TV device to set up soundbar control.

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Video: A demonstration of how to set up the Saiyin Sound Bar to be compatible with a Fire TV remote, allowing for integrated volume control directly from the Fire TV remote.

## OPERATING INSTRUCTIONS

### Using the Remote Control

The included remote control provides full functionality for your soundbar:

- **Power:** Turn the soundbar on/off.
- **BT:** Switch to Bluetooth mode.
- **Mute:** Mute/unmute the sound.
- **Volume +/-:** Adjust volume levels.
- **Sub +/-:** Adjust subwoofer bass levels.
- **Play/Pause, Next/Previous:** Control media playback in Bluetooth mode.
- **Movie/Music/News:** Select preset sound effect modes.
- **OPT:** Switch to Optical input.
- **AUX:** Switch to AUX input.
- **COAX:** (If applicable, refer to specific model features)
- **AUX Boost:** Enhance AUX input audio.

## Sound Effect Modes

Customize your audio experience with three specialized equalizer modes:

- **Movie Mode:** Enhances cinematic sound, providing immersive surround sound.
- **Music Mode:** Optimizes audio for music playback, delivering clear and balanced tones.
- **News Mode:** Focuses on dialogue clarity, making voices crisp and easy to understand.

# 3 SOUND ENHANCEMENT FEATURES

Customize sound more to your liking



Image: A television screen displaying three distinct sound modes: Movie, Music, and News, with the Saiyin Sound Bar positioned below, illustrating its customizable audio settings.

Your browser does not support the video tag.

Video: A demonstration of the Saiyin Sound Bar (Model DS6441) in operation, showcasing its sound quality and features when connected to a TV with its subwoofer.

## MAINTENANCE

To ensure the longevity and optimal performance of your soundbar and subwoofer, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the surfaces of the soundbar and subwoofer. Avoid using liquid cleaners or abrasive materials.
- **Placement:** Place the units on a stable, flat surface or securely wall-mount the soundbar. Avoid placing them near heat sources, direct sunlight, or in areas with high humidity.
- **Ventilation:** Ensure adequate airflow around the units to prevent overheating. Do not block any ventilation

openings.

- **Cables:** Regularly check all cables for any signs of damage. Ensure connections are secure.

## TROUBLESHOOTING

If you encounter issues with your Saiyin Sound Bar, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No sound from soundbar.	Incorrect input mode selected; loose cables; TV audio settings incorrect.	Press 'M' button on soundbar/remote to cycle through input modes. Check all cable connections. Ensure TV audio output is set to the correct source (Optical/AUX) and PCM format if using Optical.
No bass from subwoofer.	Subwoofer cable loose; subwoofer volume too low.	Ensure the subwoofer cable is securely connected to both the soundbar and subwoofer. Increase subwoofer volume using the remote control.
Bluetooth pairing issues.	Soundbar not in Bluetooth mode; device too far; interference.	Press 'BT' button on remote or 'M' button on soundbar to enter Bluetooth mode. Ensure device is within 10 meters. Move away from other wireless devices.
Sound distortion.	Volume too high; incorrect audio source settings.	Reduce volume. Check TV audio settings for proper output format.

If the problem persists, please contact customer support.

## SPECIFICATIONS

Feature	Detail
Model Name	Soundbar for TV with Subwoofer DS6441
Speaker Type	Soundbar
Surround Sound Channel Configuration	2.1
Speaker Maximum Output Power	80 Watts (Total)
Soundbar Power	40 Watts
Subwoofer Diameter	5 Inches
Connectivity Technology	Bluetooth, Auxiliary, Optical
Bluetooth Range	10 Meters
Control Method	Remote, Button
Product Dimensions	10"D x 17"W x 15.8"H
Item Weight	9.35 pounds
Material	Plastic
Color	Black

## WARRANTY & SUPPORT

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**Warranty:** Every Saiyin sound bar undergoes a strict quality test process. We offer 12 months protection services to our customers from the date of purchase.

**Customer Support:** For any questions, technical assistance, or warranty claims, please contact Saiyin customer support. Refer to the contact information provided in your physical user manual or on the official Saiyin website.

You can also check the video below for additional setup guidance:

Your browser does not support the video tag.

Video: A general overview and demonstration of the Saiyin Sound Bar with Subwoofer (Model DS6441), highlighting its features and sound capabilities.