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VIZIO SB2920-C6

VIZIO SB2920-C6 29-Inch 2.0 Channel Sound Bar Instruction Manual

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1. INTRODUCTION

This manual provides detailed instructions for the VIZIO SB2920-C6 29-inch 2.0 Channel Sound Bar. This sound bar is designed to enhance your audio experience for television, music, and home theater content. It features two full-range stereo speakers and DTS audio technologies for improved sound quality. The compact and streamlined design allows for versatile placement options.

2. WHAT'S IN THE BOX

Verify that all components are present before proceeding with setup.

- VIZIO SB2920-C6 29-Inch 2.0 Channel Sound Bar
- Remote Control
- 2 x AAA Batteries (for remote)
- Optical Audio Cable
- Digital Coaxial Cable
- Stereo RCA Cables
- Power Cable

3. PRODUCT OVERVIEW

3.1 Front View



Figure 1: Front view of the VIZIO SB2920-C6 Sound Bar, showcasing its sleek, black design.

3.2 Top Panel Controls



Figure 2: Close-up of the top panel, showing buttons for Power, Input, Bluetooth Pairing, Volume Down, and Volume Up.

3.3 Rear Panel Connections

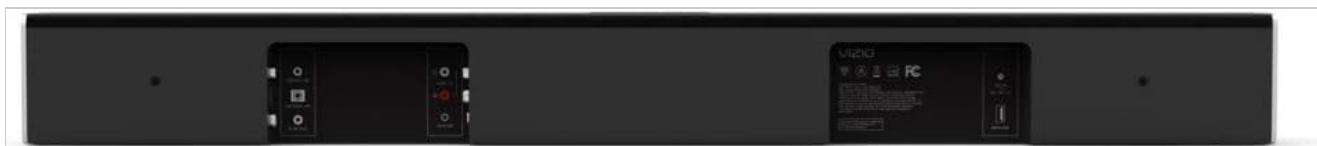


Figure 3: Full rear view of the sound bar, illustrating all available input and output ports.



Figure 4: Close-up of the rear panel showing AUX (1) and AUX (2) input ports.



Figure 5: Close-up of the rear panel showing DIGITAL (Coaxial), OPTICAL, and SUB OUT ports.



Figure 6: Close-up of the rear panel showing DC IN (power) and USB (Service Only) ports.

3.4 Dimensions



Figure 7: Diagram illustrating the dimensions of the VIZIO SB2920-C6 Sound Bar: 3 inches Depth x 29 inches Width x 3 inches Height.

4. SETUP

Follow these steps to set up your VIZIO SB2920-C6 Sound Bar.

4.1 Placement

- Place the sound bar on a flat surface below your TV or mount it on a wall. Ensure it is centered with your TV for optimal sound distribution.
- Keep the sound bar clear of obstructions that could block the sound.

4.2 Connecting to Your TV

Choose one of the following connection methods:

1. Optical Cable (Recommended for best audio quality):

Connect one end of the optical cable to the OPTICAL port on the sound bar (Figure 5) and the other end to the Optical Digital Audio Out port on your TV.

2. Digital Coaxial Cable:

Connect one end of the digital coaxial cable to the DIGITAL port on the sound bar (Figure 5) and the other end to the Coaxial Digital Audio Out port on your TV.

3. RCA Stereo Cables:

Connect the red and white RCA cables to the AUX (1) ports on the sound bar (Figure 4) and the corresponding red and white Audio Out ports on your TV.

4.3 Power Connection

Connect the power cable to the DC IN port on the sound bar (Figure 6) and then plug the other end into a wall outlet.

4.4 Setup Video Guide

Your browser does not support the video tag.

Video 1: Official VIZIO guide on how to set up your VIZIO Sound Bar, demonstrating connection and initial configuration.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- Press the **Power** button on the sound bar (Figure 2) or the remote control to turn the unit on or off.

5.2 Adjusting Volume

- Use the **Volume Up (+)** and **Volume Down (-)** buttons on the sound bar (Figure 2) or the remote control to adjust the sound level.

5.3 Selecting Input Source

- Press the **Input** button on the sound bar (Figure 2) or the remote control to cycle through available input sources (Optical, Digital, AUX 1, AUX 2, Bluetooth).

5.4 Bluetooth Pairing

- Press and hold the **Bluetooth** button on the sound bar (Figure 2) or the remote control for 3 seconds to enter pairing mode. The LED indicators on the sound bar will flash.
- On your mobile device, search for the VIZIO sound bar in the Bluetooth settings and select it to pair.

5.5 Audio Enhancements

- The remote control includes buttons for **Bass**, **EQ**, and **Treble** to customize your audio experience.
- DTS technologies such as DTS Studio Sound, DTS TruVolume, and DTS TruSurround are integrated to optimize sound quality. Refer to the full user manual for detailed adjustments.

6. MAINTENANCE

To ensure the longevity and optimal performance of your VIZIO SB2920-C6 Sound Bar, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the surface of the sound bar. Avoid using liquid cleaners or abrasive materials, as they may damage the finish.
- **Ventilation:** Ensure that the sound bar's vents are not blocked to prevent overheating.
- **Storage:** If storing the sound bar for an extended period, disconnect it from power and store it in a cool, dry place.

7. TROUBLESHOOTING

If you encounter issues with your sound bar, refer to the following common solutions:

| Problem | Possible Solution |
|-------------------------------|---|
| No sound from the sound bar | Ensure the sound bar is powered on and the correct input source is selected. Check all cable connections between the sound bar and your TV. Verify that your TV's audio output settings are configured correctly (e.g., external speakers, PCM audio format). Increase the volume on both the sound bar and your TV. |
| Sound cuts out intermittently | Check for loose cable connections. Disable any automatic sound bar turn-off features on your TV or sound bar (e.g., VZtv Rmt setting if applicable). Ensure there are no strong interference sources nearby. |
| Bluetooth device cannot pair | Ensure the sound bar is in Bluetooth pairing mode (LEDs flashing). Move the Bluetooth device closer to the sound bar. Clear the Bluetooth device list on your mobile device and try pairing again. |
| Poor audio quality | Adjust Bass, Treble, and EQ settings using the remote. Ensure your TV's internal speakers are turned off and any TV audio enhancements (like fake surround sound) are disabled. Try a different audio cable or input source. |

8. SPECIFICATIONS

| Feature | Detail |
|--------------------------------------|---|
| Model Name | SB2920-C6 |
| Speaker Type | Soundbar |
| Surround Sound Channel Configuration | 2.0 |
| Connectivity Technology | Bluetooth |
| Wireless Communication Technology | Bluetooth |
| Audio Output Mode | Stereo, Surround |
| Special Features | Bass Boost, Wireless |
| Compatible Devices | Personal Computer, Phones, Smartphone, Tablet, Television |
| Control Method | Remote |

| Feature | Detail |
|--------------------------------|------------------|
| Color | Black |
| Product Dimensions (D x W x H) | 3" x 29" x 3" |
| Item Weight | 4.5 Pounds |
| Mounting Type | Wall Mount |
| Batteries Required | 2 AAA (included) |

9. WARRANTY AND SUPPORT

The VIZIO SB2920-C6 Sound Bar typically comes with a 12-month limited warranty. For specific warranty details, registration, and technical support, please refer to the official VIZIO website or contact VIZIO customer service directly. Keep your purchase receipt for warranty claims.

Online Support: Visit www.vizio.com/support

Customer Service: Refer to your product packaging or the VIZIO support website for current contact information.