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VIZIO SB2020n-J6

VIZIO 2.0 Home Theater Sound Bar User Manual

Model: SB2020n-J6

Experience rich, clear, room-filling sound with DTS Virtual:X and Bluetooth connectivity.

Product Overview

The VIZIO 2.0 Home Theater Sound Bar (Model SB2020n-J6) is designed to deliver powerful audio in a compact form factor. Featuring DTS Virtual:X technology, it provides an immersive 3D sound experience. Its versatile design allows it to fit seamlessly into various home environments, enhancing your movies, music, and gaming with rich, clear sound from its two full-range speakers.



Figure 1: Front view of the VIZIO 2.0 Home Theater Sound Bar, showcasing its compact and sleek design.



Figure 2: Angled view of the VIZIO 2.0 Home Theater Sound Bar, highlighting its low-profile form factor.

Setup

Setting up your VIZIO Sound Bar is a straightforward process, allowing you to quickly enjoy enhanced audio for your entertainment.

1. Unpacking and Placement

Carefully remove all components from the packaging. Place the sound bar on a stable, flat surface in front of your television or mount it on the wall directly below your TV. Ensure there is adequate space around the sound bar for optimal sound dispersion.



Figure 3: The sound bar positioned beneath a television, demonstrating a typical setup scenario.

2. Connecting to Power

Connect the provided power cord to the AC IN port on the back of the sound bar and then plug it into a wall outlet. The sound bar will typically power on automatically or enter standby mode.

3. Audio Connections

The VIZIO Sound Bar offers multiple connectivity options to suit your setup:

- **Optical Audio:** For the best audio quality, connect an optical cable from your TV's optical output to the OPTICAL IN port on the sound bar.
- **Auxiliary (3.5mm):** Use the 3.5mm audio cable for connecting devices with an auxiliary output.
- **Bluetooth:** For wireless audio streaming from your smartphone or other compatible devices, use the Bluetooth connection.
- **USB:** A USB port is available for certain audio playback or firmware updates.
- **Sub Out:** Connect an optional powered subwoofer to this port for enhanced bass performance.



Figure 4: Rear view of the sound bar, detailing the various input and output ports for connectivity.

4. Initial Power On

Once connected, power on the sound bar using the power button on the unit or the included remote control. Select the appropriate input source (e.g., Optical, Aux, Bluetooth) using the input button on the sound bar or remote.

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Video 1: Official VIZIO Sound Bar Collection overview, demonstrating various models and features. This video highlights the ease of setup and integration into a home theater system.

Operating the Sound Bar

Control your VIZIO Sound Bar using the on-unit buttons or the included remote control.

1. On-Unit Controls

The top of the sound bar features intuitive buttons for basic functions:

- **Power Button:** Turns the sound bar on or off.
- **Input Button:** Cycles through available audio inputs (Optical, Aux, Bluetooth, USB).
- **Bluetooth Button:** Initiates Bluetooth pairing mode.
- **Volume Up/Down:** Adjusts the master volume level.



Figure 5: Close-up of the sound bar's top panel, showing the integrated control buttons.

2. Remote Control Functions

The remote control provides comprehensive access to all sound bar features, including:

- **Power & Input Selection:** Same as on-unit controls.
- **Volume Control:** Adjusts volume.
- **EQ Modes:** Switch between preset audio modes (e.g., Movie, Music, Game) for optimized sound.
- **Bass/Treble Adjustment:** Fine-tune bass and treble levels.
- **DTS Virtual:X:** Enable or disable the virtualized 3D sound feature.
- **Voice Assistant Compatibility:** Connect your voice assistant device (sold separately) via 3.5mm or Bluetooth for integrated control.



Figure 6: The included remote control for the VIZIO Sound Bar, offering full control over settings and modes.

3. Bluetooth Pairing

To pair a new Bluetooth device:

1. Press and hold the Bluetooth button on the sound bar or remote until the indicator light flashes.
2. On your device, search for "VIZIO SB2020n-J6" in the Bluetooth settings and select it to pair.
3. Once connected, the indicator light will turn solid.

Maintenance

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

- **Cleaning:** Use a soft, dry cloth to wipe down the exterior of the sound bar. Avoid using liquid cleaners or abrasive materials, as they may damage the finish or internal components.
- **Ventilation:** Ensure that the sound bar's vents are not obstructed 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.

Troubleshooting

If you encounter any issues with your VIZIO Sound Bar, refer to the following common troubleshooting steps:

Problem	Solution
No Sound	◦ Ensure the sound bar is powered on and the correct input source is selected. ◦ Check all cable connections (power, audio) to ensure they are secure. ◦ Increase the volume on both the sound bar and your connected device/TV. ◦ If using optical, ensure your TV's audio output is set to PCM or Stereo.
Low Volume / Poor Sound Quality	◦ Adjust Bass and Treble settings using the remote control. ◦ Experiment with different EQ modes (Movie, Music, Game). ◦ Ensure the sound bar is not obstructed and is placed optimally. ◦ If experiencing "low volume drop out" (as noted by some users), ensure the audio source is consistent and not fluctuating.
Bluetooth Pairing Issues	◦ Ensure the sound bar is in Bluetooth pairing mode (flashing indicator light). ◦ Disable and re-enable Bluetooth on your device. ◦ Move your device closer to the sound bar. ◦ Clear previous Bluetooth connections on your device and try pairing again.

Specifications

Feature	Detail
Model Name	SB2020n-J6
Speaker Type	Soundbar
Surround Sound Channel Configuration	2.0
Product Dimensions	4.5"D x 2.2"W x 20"H
Item Weight	4.95 Pounds
Connectivity Technology	Bluetooth
Wireless Communication Technology	Bluetooth
Special Feature	Bluetooth, Remote Control

Feature	Detail
Included Components	Power cord, remote, Stereo RCA to 3.5mm Audio Cable with Adapter
Color	Black
Maximum Range	10 Meters (Bluetooth)
Audio Output Mode	Stereo
Speaker Maximum Output Power	10 Watts
Frequency Response	20 Hz - 20 kHz

Warranty and Support

Warranty Information

This VIZIO Sound Bar comes with a**Limited Warranty**. Please refer to the official VIZIO website or the full User Manual (PDF) for detailed terms and conditions regarding your product's warranty coverage.

Additional Support

For further assistance, you can refer to the official User Guide PDF provided by VIZIO:

Download User Guide (PDF)

For the latest updates, FAQs, and customer service, visit the official VIZIO support website.

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