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› [Logitech](#) /

› [Logitech Z-2300 THX-Certified 2.1 Speaker System User Manual](#)

Logitech Z-2300

Logitech Z-2300 THX-Certified 2.1 Speaker System User Manual

Model: Z-2300 (970118-0403)

INTRODUCTION

The Logitech Z-2300 THX-Certified 2.1 Speaker System is designed to deliver high-clarity audio for various entertainment needs. This system includes two satellite speakers and a powerful subwoofer, providing a comprehensive sound experience. This manual provides instructions for setting up, operating, and maintaining your speaker system.



Image: The retail packaging for the Logitech Z-2300 THX-Certified 2.1 Speaker System, showing the product name and THX certification logo.

WHAT'S IN THE BOX

Verify that all components are present in the package:

- Two (2) Satellite Speakers
- One (1) Subwoofer
- One (1) Power Cord
- Color-coded Audio Cables
- One (1) SoundTouch™ Wired Remote Control
- One (1) Video Game Console Adapter
- User's Manual (this document)



Image: An open box displaying the Logitech Z-2300 speaker system components, including the subwoofer, two satellite speakers, and the wired remote control.

Key Features

The Logitech Z-2300 system incorporates several features designed for enhanced audio performance:

- **THX-Certified Audio:** Ensures a studio-quality listening experience, meeting stringent audio performance standards.
- **200 Watts RMS Power:** Delivers robust and clear sound output, capable of high volume levels without significant distortion.
- **Phase-Plug Drivers:** Features cone-shaped aluminum phase plugs in the satellite drivers for accurate reproduction of high and mid-range frequencies, and a wider soundstage.
- **Long-Throw Subwoofer:** An 8-inch, 120-watt driver provides deep, distortion-free bass. The flared side port design minimizes port noise.
- **SoundTouch™ Wired Remote:** Offers convenient control over master volume, subwoofer level, and power. Includes a headphone jack for private listening.
- **Audio Adapter:** Facilitates easy connection to various audio sources such as game consoles, DVD players, or CD players.



Image: A detailed view of one of the Logitech Z-2300 satellite speakers, highlighting its design and driver.

SETUP INSTRUCTIONS

1. **Placement:** Position the subwoofer on the floor, ideally near a wall for optimal bass reflection. Place the satellite speakers on either side of your listening area, ensuring they are equidistant from you for balanced stereo sound.
2. **Connect Satellite Speakers:** Connect the cables from the two satellite speakers to the corresponding ports on the back of the subwoofer. Ensure the color-coded cables match the ports.
3. **Connect SoundTouch™ Remote:** Plug the wired remote control into the designated port on the subwoofer.
4. **Connect Audio Source:**
 - For computers: Connect the 3.5mm audio cable from the SoundTouch™ remote to your computer's audio output jack.
 - For game consoles, DVD players, or CD players: Use the provided audio adapter to connect your device's audio output to the SoundTouch™ remote.
5. **Power Connection:** Plug the power cord into the subwoofer, then into a standard electrical outlet.
6. **Initial Power On:** Turn on the system using the power button on the SoundTouch™ remote.

OPERATING INSTRUCTIONS

1. **Power On/Off:** Use the power button on the SoundTouch™ wired remote to turn the speaker system on or off.
2. **Master Volume Control:** Rotate the large dial on the SoundTouch™ remote to adjust the overall volume of the system.
3. **Subwoofer Level Control:** Use the dedicated knob on the SoundTouch™ remote to adjust the bass intensity from the subwoofer.
4. **Headphone Jack:** For private listening, plug your headphones into the headphone jack located on the SoundTouch™ remote. This will mute the speakers.
5. **Audio Source Volume:** Adjust the volume on your connected audio source (computer, game console, etc.) to complement the system's master volume for optimal sound quality.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the speakers and subwoofer. Avoid using liquid cleaners or abrasive materials, as they may damage the finish.
- **Dust Removal:** Regularly dust the speaker grilles and subwoofer cone to prevent accumulation that could affect

sound quality.

- **Ventilation:** Ensure the subwoofer's vents are not obstructed to prevent overheating.
- **Cable Management:** Keep cables organized and free from kinks or excessive tension to prevent damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from speakers.	<ul style="list-style-type: none">• System is not powered on.• Volume is too low.• Cables are not connected properly.• Audio source is muted or volume is low.• Headphones are plugged in.	<ul style="list-style-type: none">• Ensure the system is powered on via the remote.• Increase master volume on the remote.• Check all cable connections between speakers, subwoofer, remote, and audio source.• Verify audio source is playing and its volume is adequate.• Unplug headphones from the remote.
Distorted or unclear sound.	<ul style="list-style-type: none">• Volume is too high.• Subwoofer level is too high.• Poor audio source quality.• Incorrect audio settings on the source device.	<ul style="list-style-type: none">• Reduce master volume.• Adjust the subwoofer level on the remote.• Test with a different audio source or file.• Check your audio source's equalizer (EQ) settings and disable or adjust them.
No bass from subwoofer.	<ul style="list-style-type: none">• Subwoofer level is too low.• Subwoofer is not powered.	<ul style="list-style-type: none">• Increase the subwoofer level on the remote.• Ensure the subwoofer is receiving power and is turned on.

SPECIFICATIONS

Feature	Detail
Model Name	Z-2300 THX-Certified
System Components	2.1 Speaker System (2 Satellites, 1 Subwoofer)
Total RMS Power	200 Watts RMS
Satellite RMS Power	40 Watts RMS per satellite (80 Watts total)
Subwoofer RMS Power	120 Watts RMS
Frequency Response	35 Hz - 20 kHz
Connectivity Technology	Wired
Audio Output Mode	2.1, THX certified
Subwoofer Speaker Size	8 Inches
Control Method	Wired Remote (SoundTouch™)
Compatible Devices	Laptop, Desktop, Television, Projector
Product Dimensions (Subwoofer)	11"D x 11"W x 15"H (approximate, based on user review)
Color	Black, silver accent
Item Weight	32.8 pounds

Feature	Detail
Item model number	970118-0403
UPC	115971026222, 097855021984

WARRANTY AND SUPPORT

The Logitech Z-2300 THX-Certified 2.1 Speaker System comes with a**2-year limited warranty**. For warranty claims, technical assistance, or further support, please visit the official Logitech support website or contact their customer service. Keep your purchase receipt as proof of purchase for warranty validation. For additional information and resources, you may visit the[Logitech Store](#).

