

Bluesound N130BLKUNV

Bluesound Node Wireless Multi-Room High Resolution Music Streamer

Model: N130BLKUNV

PRODUCT OVERVIEW

The Bluesound Node is a versatile wireless multi-room high-resolution music streamer designed to integrate seamlessly with your existing audio system. It allows you to access and stream high-fidelity audio from various sources, including internet radio, cloud music services, and your personal music library, throughout your home.



Image: The Bluesound Node, a compact black device with a touch-sensitive top panel, shown from a top-front perspective.

Key features include a powerful Quad-Core 1.8GHz ARM Cortex A53 processor, a 32-bit/384kHz premium DAC for superior sound quality, and comprehensive connectivity options. It supports dual-band Wi-Fi, Gigabit Ethernet, and 2-way Bluetooth aptX HD for robust and uninterrupted music playback.



Image: The Bluesound Node positioned on a wooden console, part of a larger home audio setup with speakers and a turntable, demonstrating its integration capability.

WHAT'S IN THE BOX

Verify that all the following items are included in your Bluesound Node package:

- Ethernet Cable
- 120V AC Power Cord
- Stereo RCA to RCA Cable
- OSLINK Optical to 3.5mm Mini Adaptor

SETUP GUIDE

Follow these steps to set up your Bluesound Node and begin streaming music:

1. **Placement:** Position the Bluesound Node near your existing stereo amplifier, AV receiver, or powered audio system. Ensure adequate ventilation around the device.
2. **Power Connection:** Connect the provided 120V AC Power Cord to the Node and then to a wall outlet.
3. **Audio Connection:** Connect the Node to your audio system using one of the following methods:
 - **Analog:** Use the Stereo RCA to RCA Cable to connect the Node's AUDIO OUT (R/L) to your amplifier's analog input.
 - **Digital Optical:** Use an optical cable (not included) to connect the Node's OPTICAL OUT to your amplifier's optical input. If your amplifier has a 3.5mm optical input, use the OSLINK Optical to 3.5mm Mini Adaptor.
 - **Digital Coaxial:** Use a coaxial cable (not included) to connect the Node's COAX OUT to your amplifier's coaxial input.
 - **HDMI eARC:** Connect an HDMI cable (not included) from the Node's HDMI eARC port to your TV's eARC/ARC HDMI input for TV audio integration.
4. **Network Connection:** Connect the Node to your home network:
 - **Wired (Recommended):** Connect the provided Ethernet Cable from the Node's LAN/USB port to your router or network switch.
 - **Wireless:** The Node supports dual-band Wi-Fi. You will configure the wireless connection using the BluOS Controller app during the initial setup process.

5. **App Installation:** Download and install the BluOS Controller app on your smartphone, tablet, or computer. The app is available for iOS, Android, and desktop operating systems.
6. **Initial Setup via App:** Open the BluOS Controller app and follow the on-screen instructions to connect your Node to your Wi-Fi network (if not using wired Ethernet) and configure your music services.



Image: The rear panel of the Bluesound Node, displaying various ports including RCA audio outputs, subwoofer output, coaxial and optical digital outputs, optical/analog inputs, IR input/output, LAN/USB, HDMI eARC, and power input.

OPERATING INSTRUCTIONS

The Bluesound Node offers multiple ways to control your music playback and system settings:

BluOS Controller App

The primary method of control is through the intuitive BluOS Controller app. This app allows you to:

- Browse and select music from various streaming services (e.g., Amazon Music, Qobuz, TIDAL, Spotify), internet radio, and local music libraries.
- Create and manage playlists.
- Control playback (play, pause, skip, volume).
- Group multiple Bluesound players for a seamless multi-room audio experience.
- Access advanced settings and configurations for your Node.



Image: Multiple smartphone screens displaying the BluOS Controller app interface, showing options for player setup, music playback, and multi-room grouping.

Top Panel Touch Controls

The Node features a touch-sensitive glass top panel with built-in proximity sensing for basic controls:

- **Play/Pause:** Tap the center button.
- **Volume Control:** Use the left and right arrows to adjust volume.
- **Track Skip:** Swipe left or right on the touch bar.
- **Presets:** Configure up to five preset stations or playlists in the BluOS app for quick access directly from the top panel.

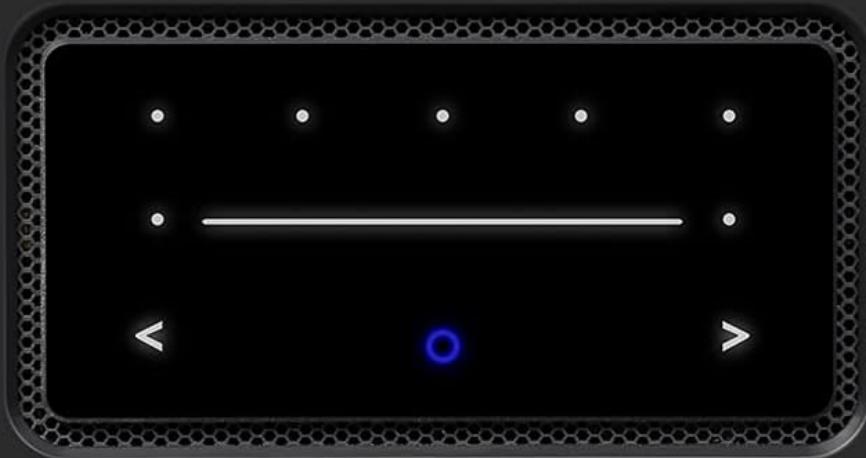


Image: A detailed top view of the Bluesound Node, highlighting its black glass touch control panel with illuminated icons for playback, volume, and presets.

Voice Control

Integrate your Node with Amazon Alexa for hands-free voice control. Enable the BluVoice skill in the Alexa app to control playback and select music on your Bluesound players.

AirPlay 2

Utilize AirPlay 2 to stream audio directly from your Apple devices to the Node, allowing for multi-room audio with other AirPlay 2 compatible devices.

Bluetooth aptX HD

The Node supports 2-way Bluetooth aptX HD, enabling high-quality wireless audio streaming from your Bluetooth devices to the Node, or from the Node to Bluetooth headphones or speakers.

IR Remote Learning

The Node has IR input and remote learning capability, allowing you to program your existing IR remote control to operate basic functions of the Node, or use the optional Bluesound RC1 Remote Controller.

Official Product Video

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Video: An official product video from Bluesound US showcasing the features and design of the Bluesound Node Wireless Multi-Room Hi-Res Music Streamer. This video highlights its capabilities and connectivity options.

MAINTENANCE

To ensure the longevity and optimal performance of your Bluesound Node, follow these maintenance guidelines:

- Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Avoid using abrasive cleaners, waxes, or solvents as they may damage the finish.
- Ventilation:** Ensure that the ventilation openings are not blocked. Do not place the Node in an enclosed cabinet without proper airflow.
- Environment:** Operate the device in a clean, dry environment, away from direct sunlight, heat sources, and excessive moisture.
- Firmware Updates:** Regularly check for and install firmware updates via the BluOS Controller app. These updates often include performance improvements, new features, and bug fixes.

TROUBLESHOOTING

If you encounter issues with your Bluesound Node, refer to the following common troubleshooting steps:

Problem	Possible Solution
No power/Device not turning on	Ensure the power cord is securely connected to both the Node and a working electrical outlet. Try a different outlet.
No sound output	Check all audio cable connections between the Node and your amplifier/speakers. Verify the correct input is selected on your amplifier. Ensure volume is not muted or set too low on both the Node (via app/touch controls) and your audio system.
Cannot connect to Wi-Fi/Network issues	Ensure your Wi-Fi router is on and functioning. Restart your router and the Node. Re-run the network setup in the BluOS Controller app. Consider using a wired Ethernet connection if wireless issues persist.
BluOS app cannot find the Node	Ensure the Node is powered on and connected to the same network as your control device (smartphone/tablet). Restart the BluOS app. Restart the Node.
Intermittent audio dropouts	Check your network signal strength. Move the Node closer to your Wi-Fi router or use a wired Ethernet connection. Ensure no other devices are causing network interference.

For more detailed troubleshooting or persistent issues, refer to the official Bluesound support website or contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	Bluesound
Model Name	NODE
Item Model Number	N130BLKUNV
Color	Black
Product Dimensions	13.78 x 7.09 x 1.18 inches

Feature	Detail
Item Weight	4.8 pounds
Processor	Quad-Core 1.8GHz ARM Cortex A53
DAC Design	32-bit/384kHz Premium DAC
Connectivity Technology	USB, Ethernet, Wi-Fi (Dual Band), Bluetooth aptX HD
Connector Types	Coaxial RCA, Optical, HDMI eARC, Analog RCA, Headphone, Subwoofer
Supported Internet Services	Amazon Music, Qobuz, TIDAL, Spotify (and many others via BluOS app)
Controller Type	BluOS Controller App (iOS, Android, Desktop), Top Panel Touch Controls, Remote Control (optional)
Special Features	Multi-Room Audio, Voice Control (Alexa), AirPlay 2, IR Learning

WARRANTY AND SUPPORT

The Bluesound Node comes with a manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your product or visit the official Bluesound website. For technical support, product registration, and frequently asked questions, please visit the Bluesound support portal:

www.bluesound.com/support

You can also find additional resources and community forums on the Bluesound website.



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Documents - Bluesound – N130BLKUNV



[Bluesound NODE: Hi-Res Wireless Music Streamer - Features, Specs & Comparison](#)

Explore the Bluesound NODE, a leading wireless hi-res music streamer. Discover its premium DAC, intuitive controls, extensive connectivity, and comparison with the NODE 2i. Ideal for audiophiles seeking high-fidelity audio.

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