

Google GA01420-US-LED

Google Nest Audio Bluetooth Speaker User Manual

Model: GA01420-US-LED

INTRODUCTION

The Google Nest Audio is a smart Bluetooth speaker designed for wireless music streaming and smart home integration. It delivers rich, room-filling sound with a 30-watt woofer and tweeter. This device allows you to control music, manage your day, and interact with smart home devices using voice commands.

Key features include:

- Wireless music streaming via Bluetooth.
- Rich, full sound with a 30-watt woofer and tweeter.
- Voice control with Google Assistant for music, news, weather, and more.
- Ability to create a multi-room audio system with other Nest speakers and displays.
- Intercom functionality to broadcast messages across your home.
- Control of compatible smart home devices like lights and thermostats.

SETUP

Follow these steps to set up your Google Nest Audio speaker:

1. **Connect the Power Adapter:** Plug the provided power adapter into the speaker and then into a wall outlet. The speaker will power on automatically.



Image: Google Nest Audio speaker in Chalk color, connected to its white power adapter, shown from the side.

2. **Download the Google Home App:** Download the Google Home app on your smartphone or tablet from the Google Play Store (for Android) or the Apple App Store (for iOS).
3. **Follow On-Screen Setup:** Open the Google Home app and follow the on-screen instructions to connect your Nest Audio to your Wi-Fi network and link your Google account.
4. **Voice Match Setup:** During setup, you may be prompted to set up Voice Match, which allows the speaker to recognize your voice and provide personalized responses.

OPERATING INSTRUCTIONS

Your Google Nest Audio speaker is primarily controlled by voice commands using "Hey Google".

Voice Commands

- **Music Playback:** Say "Hey Google, play some music" or "Hey Google, play [artist/song/playlist] on Spotify/Apple Music/YouTube Music."
- **Volume Control:** Say "Hey Google, turn up the volume" or "Hey Google, set volume to 5." You can also tap the top of the speaker to adjust volume.



Image: Top view of the Google Nest Audio speaker, highlighting the touch-sensitive area for volume control and playback.

- **Information & Assistance:** Ask "Hey Google, what's the weather today?", "Hey Google, tell me the latest news", or "Hey Google, set a timer for 15 minutes."
- **Smart Home Control:** If you have compatible smart home devices linked to your Google Home app, you can say "Hey Google, turn on the lights" or "Hey Google, set the thermostat to 70 degrees."
- **Announcements & Intercom:** Say "Hey Google, make an announcement: [your message]" to broadcast a message to all Nest speakers in your home. You can also use it as an intercom between rooms.

Microphone Control

To physically turn off the microphones for privacy, slide the mic switch on the back of the Nest Audio. This switch makes the microphones completely inoperable. When the mics are turned off, you'll see four orange lights on the front of your Nest Audio. To turn the microphones back on, you'll need to slide the switch back.



Image: Back view of the Google Nest Audio speaker, showing the physical switch to turn the microphone on or off.

MAINTENANCE

To ensure the longevity and optimal performance of your Google Nest Audio speaker, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the exterior of the speaker. Do not use abrasive cleaners, solvents, or chemicals.
- **Placement:** Place the speaker on a stable, flat surface away from direct sunlight, heat sources, and moisture.
- **Water Resistance:** The Google Nest Audio is **NOT waterproof**. Avoid exposing it to water or high humidity.
- **Power Cable:** Ensure the power cable is not bent, pinched, or damaged. Use only the original power adapter.

TROUBLESHOOTING

If you encounter issues with your Google Nest Audio, try the following solutions:

- **No Power:**
 - Check if the power adapter is securely plugged into both the speaker and the wall outlet.
 - Ensure the wall outlet is functional by plugging in another device.
- **Voice Commands Not Working:**

- Verify that the microphone switch on the back of the speaker is turned on (orange lights should not be visible).
 - Speak clearly and ensure you are within range of the speaker.
 - Check your Wi-Fi connection, as Google Assistant requires internet access.
- **Poor Sound Quality or No Audio:**
 - Adjust the volume using voice commands or the touch controls on the speaker.
 - Ensure the audio source (e.g., Spotify) is playing correctly.
 - Restart the speaker by unplugging it for 10 seconds and plugging it back in.
- **Connectivity Issues (Wi-Fi/Bluetooth):**
 - Restart your Wi-Fi router.
 - Ensure your speaker is within range of your Wi-Fi router.
 - For Bluetooth, ensure the device you are trying to connect is in pairing mode and within range.
 - Note: The device does not reliably support 5 GHz Wi-Fi.
- **Unexpected Behavior (e.g., random loud playback):**
 - Check for any scheduled routines or alarms in the Google Home app that might be causing unexpected actions.
 - Ensure the speaker's firmware is up to date via the Google Home app.

SPECIFICATIONS

Feature	Detail
Brand	Google
Model Name	GA01420-US-LED
Material	Plastic
Speaker Type	Woofer
Special Feature	Bluetooth, Built In Microphone
Recommended Uses	For Smartphones or Tablets, Music
Compatible Devices	Laptop, Personal Computer, Smartphone, Tablet
Surround Sound Channel Configuration	2.0
Color	Chalk
Product Dimensions	3.07"D x 4.89"W x 6.89"H
Item Weight	1.74 Kilograms (3.83 pounds)
Is Waterproof	False
Control Method	Voice
Wireless Communication Technology	Bluetooth

Feature	Detail
Speaker Maximum Output Power	30 Watts
Connectivity Technology	Bluetooth
Audio Output Mode	Stereo
Mounting Type	Shelf Mount
UPC	842776102645
Smart Home Compatibility	Smart Home Compatible

WARRANTY AND SUPPORT

The Google Nest Audio speaker comes with a **Limited Warranty**. For detailed warranty information, product support, and service, please visit the official Google support website or refer to the documentation included in your product packaging.

You can also find additional support and resources through the Google Home app or by visiting g.co/nestaudio/explore.