

Bluetooth Pairing and Connection

The Luna 2 supports dual-device connection, allowing two devices to pair simultaneously so you and a friend can take turns playing music.

1. **Enter Pairing Mode:** The speaker automatically enters pairing mode when turned on for the first time. To pair a new device manually, press the **Bluetooth button** on the speaker. The indicator light will start flashing.
2. **Search on Your Device:** Open the Bluetooth settings on your smartphone, tablet, or computer.
3. **Select the Speaker:** Choose "**Harman Kardon Luna 2**" from the available device list.
4. **Connection Successful:** The speaker will play a confirmation tone, and the indicator light will stay solid. You are now ready to play music.

HARMAN KARDON ONE APP

1. Download and open the Harman Kardon One app on your smartphone or tablet (available on iOS and Android).
2. Ensure your phone's Bluetooth is turned on and successfully paired with your Luna 2.
3. Select your Luna 2 device on the app's home screen to enter the main control dashboard.

Auracast Multi-Speaker Setup

The Luna 2 features Auracast™ broadcast audio technology, which allows you to wirelessly connect multiple compatible Harman Kardon speakers together.

1. **Download the App:** Download and install the **Harman Kardon One** app on your smartphone or tablet.
2. **Connect the Main Speaker:** Connect your phone to your primary Luna 2 speaker via Bluetooth or Wi-Fi (this will act as the host speaker).
3. **Add Other Speakers:** Turn on the other compatible speakers you want to link. Open the **Harman Kardon One App**, which will guide you through searching and adding the additional speakers.
4. **Choose Your Mode:**

- **Party Mode:** Syncs all speakers to play the exact same audio, ideal for filling large spaces or parties.
- **Stereo Mode:** If you have exactly two Luna 2 speakers, you can assign them as Left and Right channels in the app for a true stereo soundstage.

Synchronized Lights & Auracast: The biggest upgrade over the first-generation Luna is the addition of the **ambient base light** and **Auracast™ support**, allowing you to wirelessly link the Luna 2 with your Aura Studio 5 to sync both audio and dynamic light shows across rooms.

Lighting Control Steps

1. **Open the App:** Launch the **Harman Kardon One** app and select your connected Luna 2 speaker.
 2. **Locate Lighting:** Tap on the "**Ambient Light**" or "**Lighting**" tab on the main dashboard.
 3. **Select Lighting Themes:** Choose from multiple built-in light profiles. The light can slowly pulse, glow steadily, or rhythmically react and pulse in sync with the beat of your music.
 4. **Brightness Slider:** Use the digital slider to adjust the brightness percentage. You can dim it low for an intimate indoor evening or crank it up to maximum visibility for an evening outdoor campfire or pool party.
 5. **Turn Off to Save Battery:** If you are running low on power while outdoors, you can toggle the light completely **OFF** via the app to squeeze out extra battery playback time.
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App EQ Adjustment Steps

1. **Open the App:** Launch the **Harman Kardon One** app on your phone and ensure your Luna 2 is paired via Bluetooth.
2. **Access EQ:** Select your Luna 2 device dashboard from the main menu and locate the "**Equalizer (EQ)**" section.
3. **Customize the Audio:**

- Adjust the three manual sliders for **Bass**, **Mid**, and **Treble**.
 - Boost the **Bass** for punchier beats, or elevate the **Mid** and **Treble** sliders to make vocal tracks, acoustic instruments, or podcasts sound much crisper.
4. **Reset Anytime:** If you ever want to revert your adjustments, simply click the reset option to return to the balanced factory default signature.
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Location-Based EQ Recommendations

- **For Outdoor Use:** Open air lacks walls to bounce bass frequencies off of. We recommend pushing the **Bass** slider slightly higher to prevent the sound from feeling thin outdoors.
 - **For Indoor Use:** The Luna 2 delivers a surprisingly powerful 40W punch. If placed near a room corner, the bass can become boomy. Lower the **Bass** slider a bit and raise the **Mid/Treble** to keep the playback transparent and well-separated.
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Playback Time: Up to **12 hours** of music playback (*actual battery life will vary depending on your volume levels, ambient lighting use, and audio content*).

Using the new AirTouch™ technology to pair two [Harman Kardon Luna 2](#) speakers into a stereo setup is incredibly simple and does not even require you to open the mobile app.

This hardware-based proximity pairing removes the hassle of traditional Bluetooth multi-speaker setups. Here is the step-by-step guide:

AirTouch™ Stereo Pairing Steps

1. **Power On Both Speakers:** Ensure that both of your Harman Kardon Luna 2 speakers are turned on.
2. **Connect One to Your Phone:** Pair your smartphone via Bluetooth to **only one** of the Luna 2 speakers. This first speaker automatically becomes the **Left Channel (Master)**. Keep the second speaker turned on but disconnected from any device.

3. **Bring Them Close Together:** Physically bring the two Luna 2 speakers **right next to each other**. The built-in sensor chips will detect the proximity and **automatically trigger the AirTouch™ pairing sequence**, assigning the second speaker as the **Right Channel (Slave)**.
4. **Connection Successful:** The speakers will play a confirmation chime (and the ambient base lights will flash in unison). You now have a true, separated Left-and-Right wireless stereo stage. Once saved, they will recognize each other automatically when powered on close together.

Note: To dissolve the stereo group, you can use the physical button shortcuts on the speaker chassis or simply click "Unpair" inside the Harman Kardon One App.

Crucial Warnings for IP67 Devices in Humid Areas

- **Seal Integrity:** Check that all rubber flaps covering charging ports are pressed completely flush. Loose flaps instantly void the IP67 protection.
 - **No Steam/Hot Water:** IP67 tests only cover cold water. Do not use IP67 speakers in hot, steamy showers, as heat expands materials and steam penetrates seals easily.
 - **Saltwater Corrosion:** If used near the sea, rinse the device with fresh water immediately after exposure. Salt dries up, destroys rubber seals, and corrodes exposed metal pins.
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