

## Harman Onyx Studio 5

# Harman Kardon Onyx Studio 5 Bluetooth Wireless Speaker User Manual

Model: Onyx Studio 5

## 1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Harman Kardon Onyx Studio 5 Bluetooth Wireless Speaker. Please read this manual thoroughly before using the product to ensure proper function and to maximize your listening experience. Keep this manual for future reference.

## 2. PACKAGE CONTENTS

Verify that all items listed below are present in your product packaging:

- Harman Kardon Onyx Studio 5 Speaker
- Power Adapter
- Quick Start Guide (This document serves as a detailed user manual)

## 3. PRODUCT OVERVIEW

Familiarize yourself with the speaker's controls and connection ports.

### 3.1 Front Panel Controls



*Image: Front view of the Harman Kardon Onyx Studio 5 speaker, showcasing the integrated handle and the touch-sensitive control buttons located on the top surface. These buttons include Power, Bluetooth pairing, Volume Up, Volume Down, and Play/Pause.*

- **Power Button:** Press to turn the speaker on or off.
- **Bluetooth Button:** Press to enter Bluetooth pairing mode.
- **Volume Down (-):** Press to decrease the volume.
- **Volume Up (+):** Press to increase the volume.
- **Play/Pause Button:** Press to play or pause audio. Also used to answer/end calls.

### 3.2 Rear Panel Connections





*Image: Rear view of the Harman Kardon Onyx Studio 5 speaker, highlighting the connection ports located at the bottom. These include the AUX input, Power input, and a Service port.*

- **AUX Input:** Connect an external audio device using a 3.5mm audio cable (not included).
- **Power Input:** Connect the provided power adapter to charge the speaker and supply power.
- **Service Port:** For service use only.

## 4. SETUP

### 4.1 Charging the Speaker

Before initial use, fully charge the speaker. The built-in rechargeable battery provides up to 8 hours of playtime.

1. Connect the power adapter to the Power Input port on the rear of the speaker.
2. Plug the power adapter into a wall outlet.
3. The LED indicator on the front panel will show charging status. It will turn off when fully charged.

### 4.2 Power On/Off

- **To Power On:** Press the Power button on the front panel. The LED indicator will illuminate.
- **To Power Off:** Press and hold the Power button for a few seconds until the LED indicator turns off.

## 5. OPERATING INSTRUCTIONS

### 5.1 Bluetooth Pairing

The Onyx Studio 5 uses Bluetooth 4.2 for wireless audio streaming.

1. Turn on the speaker.
2. Press the Bluetooth button on the front panel. The Bluetooth LED will flash, indicating it is in pairing mode.
3. On your smartphone or tablet, enable Bluetooth and search for available devices.
4. Select "Harman Kardon Onyx Studio 5" from the list of devices.
5. Once paired, the Bluetooth LED will glow solid blue, and you will hear an audible confirmation.

*Note: The speaker will automatically attempt to reconnect to the last paired device when powered on.*

### 5.2 Connecting Multiple Devices

You can connect up to two smart devices simultaneously to the Onyx Studio 5.

1. Pair the first device as described in Section 5.1.
2. To connect a second device, press the Bluetooth button on the speaker again to enter pairing mode.
3. Pair the second device.
4. Audio will play from the device that initiates playback. If one device is playing, the other device can take over by starting its own audio playback.

### 5.3 Speakerphone Function

When connected via Bluetooth, the speaker can be used as a speakerphone.

- **To Answer a Call:** Press the Play/Pause button once.
- **To End a Call:** Press the Play/Pause button once.
- **To Reject a Call:** Press and hold the Play/Pause button for 2 seconds.

### 5.4 AUX Input

To play audio from a device without Bluetooth, use the AUX input.

1. Connect a 3.5mm audio cable (not included) from your audio device's headphone jack to the AUX Input port on the speaker.
2. The speaker will automatically switch to AUX mode when a cable is detected.

## 6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker's surface. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, fully charge the speaker at least once every three months if not in regular use. Avoid fully discharging the battery frequently.
- **Water Resistance:** This speaker is **NOT** waterproof. Avoid exposure to water or excessive moisture.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Speaker does not power on.	Battery is depleted.	Connect the speaker to a power outlet using the provided adapter and allow it to charge.
No sound from speaker.	Volume is too low or muted. Device not paired correctly. AUX cable not fully inserted.	Increase speaker and source device volume. Repair Bluetooth device. Ensure AUX cable is securely connected.
Bluetooth pairing fails.	Speaker not in pairing mode. Device too far. Interference.	Press the Bluetooth button on the speaker. Ensure device is within 10 meters. Move away from other wireless devices.
Poor audio quality via Bluetooth.	Device too far. Obstructions. Low battery.	Move device closer to speaker. Remove obstructions. Charge the speaker.

## 8. SPECIFICATIONS

Feature	Detail
Model Name	Onyx Studio 5
Speaker Type	Bookshelf / Portable Bluetooth Speaker
Connectivity Technology	Bluetooth 4.2
Power Source	Battery Powered (Rechargeable)
Battery Capacity	8000 mAh
Playtime	Up to 8 hours
Speaker Maximum Output Power	50 Watts
Frequency Response	50Hz – 20kHz
Control Method	Touch
Compatible Devices	Smartphone, Tablet
Waterproof	No
Item Weight	8.64 pounds (3.92 kg)
Dimensions (L x W x H)	Approximately 15.31 x 15 x 7.99 inches





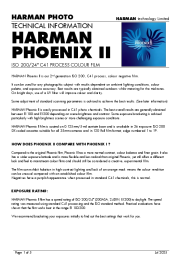
## 9. WARRANTY AND SUPPORT

The Harman Kardon Onyx Studio 5 comes with a Limited Warranty. For detailed warranty information, product support, and service inquiries, please visit the official Harman Kardon website or contact their customer service department. Keep your proof of purchase for warranty claims.

**Manufacturer:** Harman  
**UPC:** 028292282966

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Related Documents - Onyx Studio 5

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## User Manual

Model: SPACE 4 BASE 1.1A  
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