

HUAWEI 55033594

HUAWEI FreeBuds Studio Wireless Bluetooth Noise-Cancelling Headphones

Model: 55033594

- Introduction
- Safety Information
- Package Contents
- Product Overview
- Setup
- Operating
- Instructions
- Maintenance
- Troubleshooting
- Specifications
- Warranty & Support

1. INTRODUCTION

Thank you for choosing the HUAWEI FreeBuds Studio Wireless Bluetooth Noise-Cancelling Headphones. These headphones are designed to provide a superior audio experience with advanced active noise cancellation technology, ensuring clear sound and comfortable wear. This manual will guide you through the setup, operation, and maintenance of your new headphones.

2. SAFETY INFORMATION

- Do not expose the headphones to extreme temperatures, humidity, or corrosive environments.
- Avoid dropping or subjecting the headphones to strong impacts.
- Do not disassemble or modify the headphones. This may void the warranty and pose safety risks.
- Use only the provided or approved charging cable (USB Type-C) for charging.
- Prolonged exposure to high volume levels may cause permanent hearing damage. Adjust volume to a safe level.
- Be aware of your surroundings when using noise cancellation, especially in situations requiring attention (e.g., traffic).

3. PACKAGE CONTENTS

Please check the package contents upon unboxing to ensure all items are present:

- HUAWEI FreeBuds Studio Headphones
- USB Type-C Charging Cable
- Quick Start Guide
- Safety Information Card

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your HUAWEI FreeBuds Studio headphones.



Figure 4.1: Front-side view of the HUAWEI FreeBuds Studio headphones in black. This image displays the sleek design, comfortable earcups, and adjustable headband, highlighting the overall aesthetic of the device.



Figure 4.2: Top view of the HUAWEI FreeBuds Studio headphones, showcasing the controls located on the earcups. This includes buttons for Active Noise Cancellation (ANC) and other functions, along with the USB-C charging port.

Key Components:

- **Earcups:** House the 40 mm dynamic drivers and provide comfortable over-ear fit.
- **Headband:** Adjustable for a secure and comfortable fit.
- **ANC Button:** Toggles Active Noise Cancellation modes.
- **Power Button:** Used for powering on/off and Bluetooth pairing.

- **USB Type-C Port:** For charging the headphones.
- **Microphones:** Multiple microphones for noise cancellation and call clarity.
- **Sensors:** Microphone sensor, Capacitance sensor, IMU sensor for wear detection and other smart features.

5. SETUP

5.1 Charging the Headphones

Before first use, fully charge your HUAWEI FreeBuds Studio headphones.

1. Connect the USB Type-C charging cable to the charging port on the headphones.
2. Connect the other end of the cable to a compatible USB power adapter or a computer's USB port.
3. The charging indicator light will show the charging status. A full charge takes approximately 60 minutes.

Battery Life:

- Up to 24 hours playback on one charge (ANC disabled).
- Approximately 5 hours playback with 10 minutes of fast charge (ANC enabled).
- Approximately 8 hours playback with 10 minutes of fast charge (ANC disabled).

5.2 Bluetooth Pairing

To connect your headphones to a device:

1. Ensure the headphones are charged and powered off.
2. Press and hold the Power button for approximately 2 seconds until the indicator light flashes white, indicating pairing mode.
3. On your device (smartphone, tablet, PC), enable Bluetooth and search for available devices.
4. Select "HUAWEI FreeBuds Studio" from the list of found devices to connect.
5. Once connected, the indicator light will turn solid white or off, depending on the model.

Note: For smartphones running EMUI 10.1 or above, a popup pair feature is supported for quicker connection.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

- **Power On:** Press and hold the Power button for 2 seconds.
- **Power Off:** Press and hold the Power button for 4 seconds.

6.2 Active Noise Cancellation (ANC)

The HUAWEI FreeBuds Studio features advanced Active Noise Cancellation to reduce ambient noise.

- Press the ANC button on the earcup to cycle through noise cancellation modes (e.g., ANC On, Awareness Mode, ANC Off).
- **ANC On:** Maximizes noise reduction for immersive listening.
- **Awareness Mode:** Allows you to hear your surroundings while still enjoying your audio, useful for safety.

6.3 Call Noise Cancellation

The headphones utilize multiple microphones and audio technology for clear call quality, reducing background noise

during phone conversations.

6.4 Wear Detection

Equipped with wear detection sensors, the headphones can automatically pause playback when removed and resume when put back on. This feature requires compatible devices and may be configured via the HUAWEI AI Life app.



Figure 6.1: A person wearing the HUAWEI FreeBuds Studio headphones, demonstrating their comfortable fit and sleek appearance during use. This highlights the over-ear design and how they sit on the head.

7. MAINTENANCE

7.1 Cleaning

- Wipe the headphones with a soft, dry, lint-free cloth.
- Do not use abrasive cleaners, alcohol, or chemical solvents.
- Keep the charging port free of dust and debris.

7.2 Storage

- Store the headphones in a cool, dry place, away from direct sunlight and extreme temperatures.
- If storing for an extended period, charge the headphones periodically to maintain battery health.

8. TROUBLESHOOTING

If you encounter issues with your HUAWEI FreeBuds Studio headphones, refer to the following common solutions:

Problem	Possible Cause	Solution
Headphones do not power on.	Low battery; Power button not pressed correctly.	Charge the headphones fully. Press and hold the Power button for 2 seconds.

Problem	Possible Cause	Solution
Cannot pair with device.	Headphones not in pairing mode; Device Bluetooth off; Interference.	Ensure headphones are in pairing mode (flashing white light). Turn Bluetooth off/on on your device. Move closer to the device.
No sound or poor sound quality.	Volume too low; Incorrect audio output selected; Connection issue.	Adjust volume on headphones and device. Check device's audio output settings. Reconnect Bluetooth.
Active Noise Cancellation not working effectively.	ANC mode off; Improper fit.	Press the ANC button to activate ANC. Adjust headphones for a snug fit over your ears.

9. SPECIFICATIONS

Model Name	HUAWEI FreeBuds Studio (Model: 55033594)
Dimensions	Height: 194 mm, Width: 152 mm, Depth: 81.5 mm
Weight	Approximately 260 g
Battery Capacity	410 mAh (min.) Lithium Polymer
Charging Port	USB Type-C
Charging Time	About 60 minutes
Connectivity	Bluetooth 5.2
Driver	40 mm dynamic
Audio Technology	Active Noise Cancellation, Call Noise Cancellation
Sensors	Microphone sensor, Capacitance sensor, IMU sensor

10. WARRANTY AND SUPPORT

HUAWEI FreeBuds Studio headphones come with a standard manufacturer's warranty. The terms and duration of the warranty may vary by region and local regulations. Please refer to the warranty card included in your package or visit the official HUAWEI website for detailed warranty information specific to your country.

For technical support, service, or further inquiries, please contact HUAWEI customer service through their official website or authorized service centers. Keep your proof of purchase for warranty claims.

Official HUAWEI Support: consumer.huawei.com/en/support/

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B08L76D5R5>

More documents and user manuals: **<https://manuals.plus/>**