

Beats Studio

Beats Studio Wireless Over-Ear Headphone (Old Model) Instruction Manual

Model: Studio | Matte Black

INTRODUCTION

This manual provides essential information for the proper use and care of your Beats Studio Wireless Over-Ear Headphones. Please read these instructions carefully before using your headphones to ensure optimal performance and longevity. The Beats Studio Wireless headphones offer a premium audio experience with wireless connectivity and Adaptive Noise Canceling technology.



Image: Beats Studio Wireless Over-Ear Headphones in Matte Black, showcasing the sleek design.

WHAT'S IN THE BOX

Verify that all items are present in your package:

- Beats Studio Wireless over-ear headphones
- 3.5mm audio cable with RemoteTalk (for wired connection and controls)
- Standard 3.5 mm audio cable (for wired connection without RemoteTalk features)
- USB 2.0 cable (USB-A to USB Micro-B) for charging
- Hard-shell carrying case with carabiner clip



Image: The Beats Studio Wireless headphones, hard-shell carrying case, and various cables laid out from the packaging.

SETUP

1. Charging the Headphones

Before first use, fully charge your Beats Studio Wireless headphones. A full charge provides approximately 12 hours of wireless playback or 20 hours of wired playback with Adaptive Noise Canceling enabled.

1. Connect the small end of the USB 2.0 cable (USB-A to USB Micro-B) to the Micro-USB port on the right earcup of the headphones.
2. Connect the larger end of the USB cable to a USB power adapter (not included) or a powered USB port on a computer.
3. The Fuel Gauge LEDs on the right earcup will indicate charging status. When all five LEDs are solid white, the headphones are fully charged.

Note: The headphones cannot be used while charging.

2. Bluetooth Pairing

Pair your headphones with your Bluetooth-enabled device for wireless audio.

1. Ensure your headphones are charged and powered off.
2. Press and hold the power button on the right earcup for 3-5 seconds until the Fuel Gauge LEDs begin to pulse. This indicates pairing mode.
3. On your device, go to Bluetooth settings and enable Bluetooth.
4. Select "Beats Studio Wireless" from the list of available devices.
5. Once paired, the Fuel Gauge LEDs will turn solid white.

The headphones have a Bluetooth range of up to 30 feet (9 meters).

3. Wired Connection

For a wired connection, use the provided 3.5mm audio cables.

1. Plug one end of the 3.5mm audio cable into the audio input port on the left earcup.
2. Plug the other end into the 3.5mm audio output jack of your device.

The RemoteTalk cable allows for inline control of music and calls when connected to compatible devices.

OPERATING INSTRUCTIONS

1. Power On/Off

- **To Power On:** Press and hold the power button on the right earcup until the Fuel Gauge LEDs illuminate.
- **To Power Off:** Press and hold the power button until the Fuel Gauge LEDs turn off.

2. Controls (Wireless Mode)

The "b" button on the left earcup and the volume buttons control playback and calls.

- **Play/Pause:** Press the "b" button once.
- **Next Track:** Press the "b" button twice quickly.
- **Previous Track:** Press the "b" button three times quickly.
- **Volume Up:** Press the top volume button.
- **Volume Down:** Press the bottom volume button.
- **Answer/End Call:** Press the "b" button once during an incoming call or active call.
- **Reject Call:** Press and hold the "b" button for 2 seconds during an incoming call.
- **Activate Voice Assistant:** Press and hold the "b" button for 2 seconds (functionality depends on device).

3. Adaptive Noise Canceling (ANC)

The Beats Studio Wireless headphones feature Dual-Mode Adaptive Noise Canceling. ANC is automatically active when the headphones are powered on. There are two modes:

- **Full ANC:** Engaged when listening to music or media, providing maximum noise reduction.
- **ANC Only:** When the audio cable is unplugged and the headphones are powered on, ANC will automatically switch to a more aggressive mode to reduce external noise without playing audio.

MAINTENANCE

1. Cleaning

To maintain the appearance and performance of your headphones:

- Wipe the earcups and headband with a soft, dry, lint-free cloth.
- Do not use abrasive cleaners, alcohol, or chemical solvents.
- Avoid getting moisture into any openings.

2. Storage

When not in use, store your headphones in the provided hard-shell carrying case to protect them from damage.

- Fold the headphones carefully to fit into the case.
- Keep headphones away from extreme temperatures and humidity.

3. Battery Care

To prolong battery life:

- Avoid fully discharging the battery frequently.
 - Charge the headphones regularly, even if not used for extended periods.
 - Store in a cool, dry place.
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TROUBLESHOOTING

If you encounter issues with your Beats Studio Wireless headphones, try the following solutions:

No Power / Not Turning On

- Ensure the headphones are fully charged. Connect them to a power source using the USB cable.
- Check the USB cable and charging port for any damage.

No Sound / Intermittent Audio

- **Wireless:**
 - Ensure headphones are paired and connected to your device.
 - Check the volume levels on both the headphones and your device.
 - Move closer to your device to avoid interference or exceeding Bluetooth range.
 - Try unpairing and re-pairing the headphones with your device.
- **Wired:**
 - Ensure the 3.5mm audio cable is securely plugged into both the headphones and your audio source.
 - Try a different 3.5mm audio cable if available.

Pairing Issues

- Ensure the headphones are in pairing mode (pulsing Fuel Gauge LEDs).
- Turn off and then on your device's Bluetooth.
- Forget "Beats Studio Wireless" from your device's Bluetooth list and attempt to pair again.
- Ensure no other Bluetooth devices are interfering with the pairing process.

Adaptive Noise Canceling (ANC) Not Working

- Ensure the headphones are powered on. ANC requires power.
 - Check for any obstructions around the external microphones on the earcups.
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SPECIFICATIONS

Key technical specifications for the Beats Studio Wireless Over-Ear Headphones:

- **Model Name:** Studio
- **Connectivity Technology:** Bluetooth (Wireless), 3.5 mm Jack (Wired)
- **Wireless Communication Technology:** Bluetooth

- **Bluetooth Range:** Up to 30 feet (9 meters)
- **Noise Control:** Active Noise Cancellation (Dual-Mode Adaptive Noise Canceling)
- **Battery Life:** Approximately 12 hours (wireless), 20 hours (wired with ANC)
- **Battery Type:** 1 Lithium Ion battery (rechargeable)
- **Control Type:** Media Control (on-earcup "b" button, volume buttons)
- **Microphone:** Built-in for hands-free calls
- **Form Factor:** Over Ear
- **Ear Placement:** Over Ear
- **Material:** Plastic
- **Item Weight:** Approximately 9.2 ounces (0.26 Kilograms)
- **Product Dimensions:** 9.6 x 7.3 x 4.5 inches
- **Manufacturer:** Beats Electronics, LLC
- **Date First Available:** December 1, 2013



Image: A close-up view of the headphone's inner band, displaying the model number B0501.

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Beats website or contact their customer service directly. Keep your proof of purchase for warranty claims.

Note: This product is an older model. Specific warranty terms may vary based on purchase date and region. Please consult the manufacturer's official resources for the most accurate and up-to-date information.

For further assistance, visit: [Beats Support](#)
