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SUNITEC EU-BT200

SUNITEC EU-BT200 Airplane Bluetooth Adapter Instruction Manual

Model: EU-BT200

1. Introduction

Thank you for choosing the SUNITEC EU-BT200 Airplane Bluetooth Adapter. This device is designed to provide a seamless wireless audio experience, allowing you to connect your Bluetooth headphones or earbuds to in-flight entertainment systems, gym equipment, TVs, and other devices with a 3.5mm audio jack. Enjoy high-fidelity sound and the convenience of wireless connectivity with support for aptX codecs and dual headphone pairing.



Image 1: SUNITEC EU-BT200 Airplane Bluetooth Adapter with dual 3.5mm adapter.

2. PRODUCT OVERVIEW

2.1 Package Contents

- SUNITEC EU-BT200 Bluetooth Adapter
- Dual 3.5mm Audio Adapter (for specific airplane jacks)
- USB-C Charging Cable
- User Manual

2.2 Device Layout



Image 2: Front and side view of the SUNITEC EU-BT200 with labeled components.

- 1. 3.5mm Audio Connector: Plugs into audio sources.
- 2. Status Indicator for 2 Headsets: Indicates connection status for two paired headphones.
- 3. Battery Status Indicator: Shows remaining battery level.
- 4. USB-C Charging Port: For charging the device.
- 5. On / Off Button: Powers the device on or off.
- 6. Volume Control (+/-): Adjusts audio output volume.
- 7. Multi-function Button (Center): Used for pairing and playback control.

2.3 Key Features

- Wireless Audio Transmission: Converts wired audio sources into Bluetooth signals.
- **Dual Headphone Connection:** Connects up to two Bluetooth headphones simultaneously.
- Advanced Audio Codecs: Supports aptX, aptX Adaptive, and aptX HD for low latency and high-fidelity sound.
- Extended Battery Life: Up to 35 hours of continuous use on a single charge.
- Wide Compatibility: Works with 3.5mm audio jacks on airplanes, TVs, treadmills, Nintendo Switch, and more.
- Qualcomm Chipset: Ensures stable connection and smooth audio performance.

Important Note: This device functions as a Bluetooth **transmitter only**. It sends audio from a 3.5mm jack to Bluetooth headphones/speakers. It cannot connect via Bluetooth to devices like iPhones or tablets to receive audio.



Image 3: The SUNITEC EU-BT200 functions as a Bluetooth transmitter only.

3. SETUP AND PAIRING

3.1 Powering On/Off

- To Power On: Slide the "ON/OFF" switch to the "ON" position. The indicator lights will illuminate.
- To Power Off: Slide the "ON/OFF" switch to the "OFF" position. The indicator lights will turn off.

3.2 Initial Pairing (Single Headphone)

- 1. Ensure the SUNITEC EU-BT200 is powered on and not connected to any other device.
- 2. Press and hold the multi-function button (center button) on the adapter until the indicator light blinks red and **blue** alternately. This indicates pairing mode.
- 3. Put your Bluetooth headphones/earbuds into pairing mode. (For AirPods, open the case and press the button on the back until the status light flashes white).
- 4. Place the headphones close to the adapter. The devices will automatically connect. The indicator light on

the adapter will turn solid blue once connected.		
3.3 Dual Headphone Pairing		
The SUNITEC EU-BT200 can connect to two Bluetooth headphones simultaneously, allowing two users to listen to the same audio source.		

DUAL HEADPHONE SUPPORT

Streams audio to up to two Bluetooth headphones or speakers simultaneously

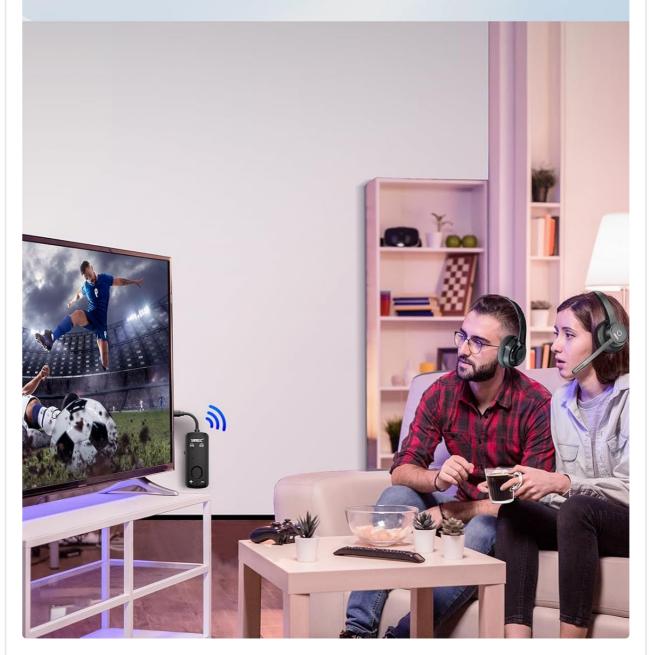


Image 4: Dual headphone connection for shared audio experience.

- 1. First, pair the primary headphone following the "Initial Pairing" steps (Section 3.2).
- 2. Once the first headphone is successfully paired (indicator light solid blue), press the multi-function button (center button) **twice quickly** to enter pairing mode for the second headphone. The second headset indicator will flash.
- 3. Put your second Bluetooth headphone/earbud into pairing mode.
- 4. The adapter will connect to the second headphone. Both headset indicators will turn solid **blue** when both are successfully connected.

Note: If you experience issues connecting two devices, ensure both headphones are in pairing mode and close to

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4. OPERATING INSTRUCTIONS

4.1 Connecting to Audio Sources

The SUNITEC EU-BT200 connects to any device with a 3.5mm audio output jack.

- For Single 3.5mm Jacks: Plug the adapter's integrated 3.5mm audio connector directly into the audio source (e.g., TV, treadmill, Nintendo Switch, older airplane jacks).
- For Dual 3.5mm Airplane Jacks: Use the included dual 3.5mm audio adapter. Plug the adapter's integrated 3.5mm connector into the dual adapter, then plug the dual adapter into the airplane's dual audio jack.

Wirelessly Connect to In-Flight Audio

Quickly connect your Bluetooth headphones and enhance your in-flight enjoyment.



Image 5: Using the adapter with an in-flight entertainment system.

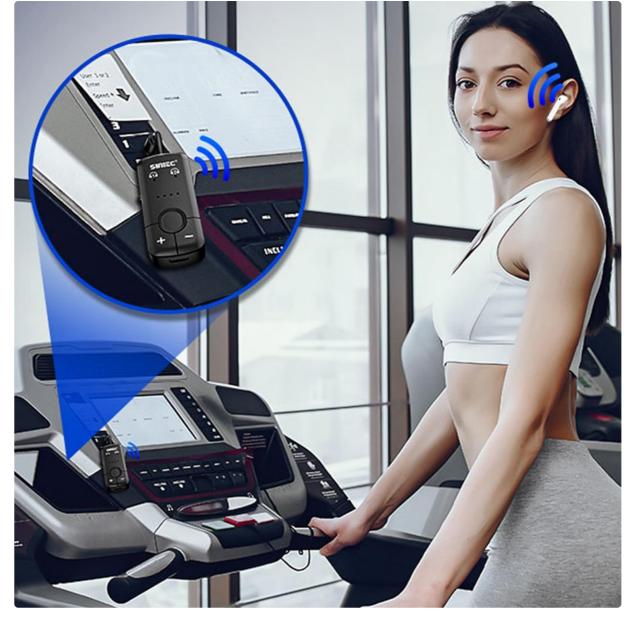


Image 6: Using the adapter with gym equipment.

4.2 Volume Control

Use the + and - buttons on the adapter to adjust the volume of the transmitted audio. You can also adjust the volume directly on your connected Bluetooth headphones.

4.3 Audio Playback

Once connected to an audio source and paired with headphones, audio will automatically transmit. Use the controls on your audio source (e.g., airplane screen, TV remote) to manage playback (play/pause, skip tracks).

5. CHARGING THE DEVICE

The SUNITEC EU-BT200 features a built-in rechargeable battery.

- Charging Port: Connect the included USB-C charging cable to the USB-C port on the adapter and to a standard USB power source (e.g., computer USB port, wall adapter).
- Charging Indicator: The battery status indicator lights will show the charging progress. They will turn solid when fully charged.
- Battery Life: A full charge provides up to 35 hours of continuous use.



Image 7: The adapter features a 300mAh battery for extended use.

6. TROUBLESHOOTING

Problem	Possible Cause / Solution

Problem	Possible Cause / Solution			
Cannot pair with headphones.	 Ensure the adapter is in pairing mode (red and blue flashing light). Ensure your headphones are in pairing mode. Move headphones closer to the adapter. Turn off and on both devices and try again. Clear previous pairings on both devices if possible. 			
Cannot connect two headphones.	 Ensure the first headphone is successfully paired. Double-press the multi-function button to enter second headphone pairing mode. Ensure the second headphone is in pairing mode. Some headphones may have specific dual-pairing requirements; consult their manual. 			
No audio or low volume.	 Check if the adapter is properly plugged into the audio source. Ensure the adapter is paired with your headphones. Adjust volume on both the adapter and your headphones. Check the volume level of the audio source. 			
Audio delay or poor quality.	 Ensure your headphones support aptX codecs for optimal performance. Reduce the distance between the adapter and headphones. Minimize interference from other wireless devices. 			
Device not charging.	 Ensure the USB-C cable is securely connected. Try a different USB-C cable or power source. Check if the charging port is clean and free of debris. 			

7. SPECIFICATIONS

Feature	Detail
Model Number	EU-BT200
Product Dimensions	2.36 x 0.98 x 0.39 inches
Item Weight	0.705 ounces
Connectivity Technology	Bluetooth 5.3
Supported Codecs	Qualcomm aptX, aptX HD, aptX Adaptive, SBC
Power Source	Battery Powered (300mAh, included)

Feature	Detail
Charging Port	USB-C
Battery Life	Up to 35 hours
Material	Plastic
Special Features	Fast Charging, Low Latency, Pairs up to 2 headphones, HiFi Stereo, Bluetooth Low Energy (BLE)

8. MAINTENANCE

- Cleaning: Use a soft, dry cloth to clean the device. Do not use liquid cleaners or solvents.
- Storage: Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.

9. SAFETY INFORMATION

Please read and follow these safety guidelines to ensure safe operation of your device:

- Battery Warning: Keep away from extreme temperatures. Do not expose to liquids. Do not attempt to charge or use while wet. Avoid contact with skin and eyes.
- Wireless Interference Warning: This device may interfere with other wireless devices. Follow local regulations regarding the use of wireless devices.
- Do not disassemble, modify, or attempt to repair the device yourself. This may void the warranty and pose safety risks.
- Keep out of reach of children.

10. WARRANTY AND SUPPORT

SUNITEC provides a 365-day free return policy for any product issues. For technical support, troubleshooting assistance, or warranty claims, please contact SUNITEC customer service. We aim to provide a quick response within 24 hours.

For further assistance, please visit the official SUNITEC website or contact your retailer.

Related Documents - EU-BT200

SUNITEC BC920SA Bluetooth Hands-Free Car Kit: User Manual & Specifications Comprehensive user manual for the SUNITEC BC920SA Bluetooth hands-free car kit. Learn about setup, features, operation, troubleshooting, technical specifications, and compliance.
SUNITEC Premium BC980SA Bluetooth Car Kit User Manual and FCC Information Comprehensive user manual for the SUNITEC Premium BC980SA Bluetooth Car Kit, detailing features, operation, pairing, charging, troubleshooting, technical specifications, and FCC compliance.

