COREGENIX S300

COREGENIX S300 OWS Open Ear TWS Earbuds User Manual

Model: S300

Introduction

Welcome to the COREGENIX S300 OWS Open Ear TWS Earbuds user manual. This guide provides detailed instructions for setting up, operating, and maintaining your new earbuds. Please read this manual carefully to ensure optimal performance and longevity of your device.

Product Overview

The COREGENIX S300 OWS Open Ear TWS Earbuds are designed for comfort and environmental awareness, featuring an open-ear design that avoids ear canal discomfort. They utilize Bluetooth v5.4 for stable and high-speed connectivity, AI-ENC for clear call quality, and are IPX5 water and sweat resistant. Enjoy extended listening with up to 60 hours of total playtime with the charging case and a low latency mode for gaming.

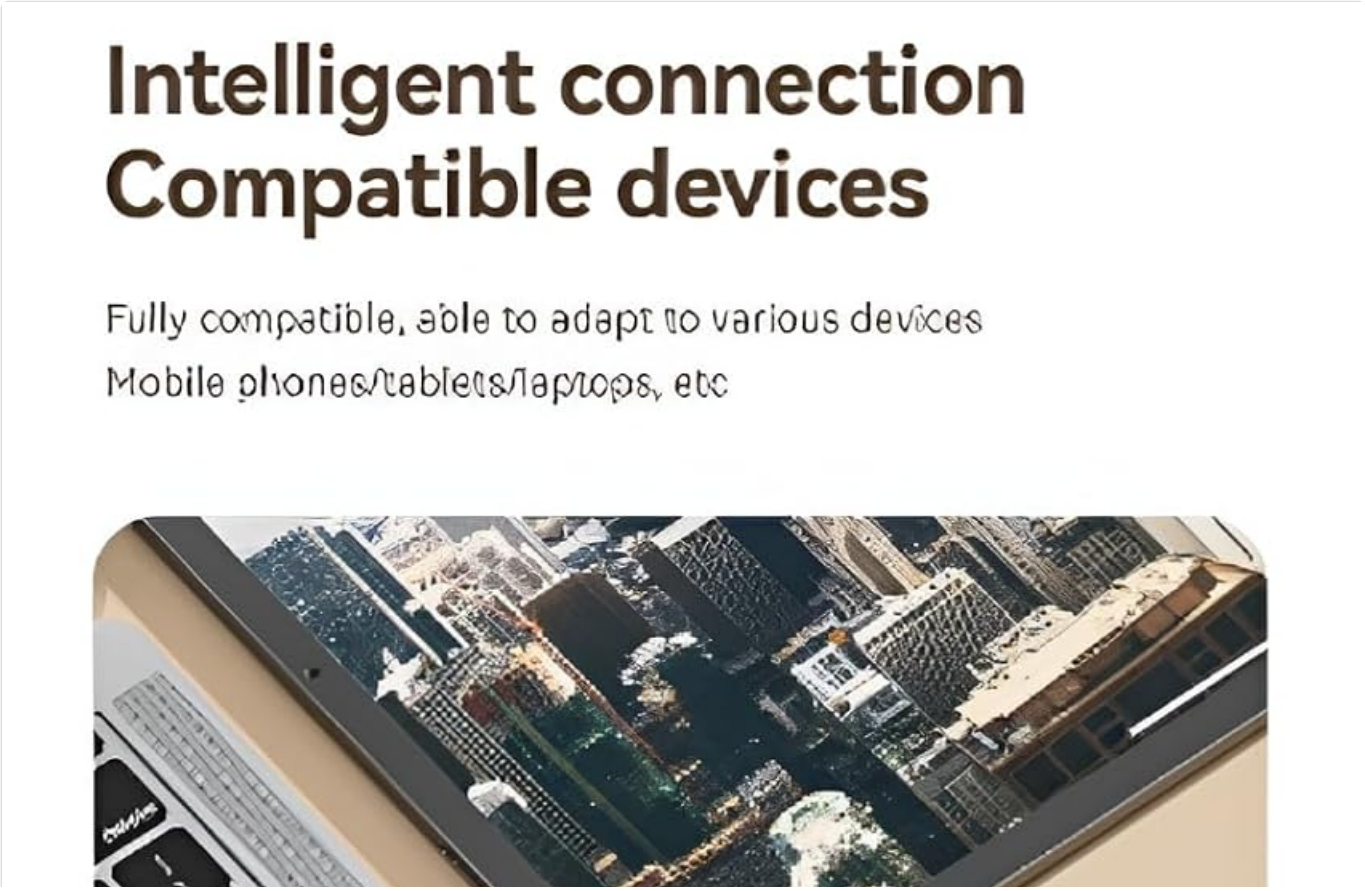




Figure 1: Overview of COREGENIX S300 Earbuds Key Features

1. Getting Started

1.1. Package Contents

- COREGENIX S300 OWS Open Ear TWS Earbuds
- Wireless Charging Case
- Type-C Charging Cable
- Ear Cushions (if applicable for secure fit)
- User Manual

1.2. Charging the Earbuds and Case

Before first use, fully charge the charging case and earbuds. Connect the Type-C charging cable to the charging port on the case and a power source. The digital display on the case will indicate the charging status. The earbuds will charge automatically when placed inside the case.

- Charging case full charge time: Approximately 1.5 hours.
- Earbuds playtime on a single charge: 5+ hours.
- Total playtime with charging case: Up to 60 hours.

1.3. Powering On/Off

- **Power On:** Open the charging case, and the earbuds will automatically power on. Alternatively, long press the touch area on both earbuds for 3 seconds.
- **Power Off:** Place the earbuds back into the charging case and close the lid. They will automatically power off and begin charging. Alternatively, long press the touch area on both earbuds for 5 seconds.

1.4. Pairing with Your Device

1. Ensure the earbuds are charged and powered on.
2. Open the charging case. The earbuds will enter pairing mode, indicated by a flashing LED light.
3. On your device (smartphone, tablet, laptop), enable Bluetooth.
4. Search for available Bluetooth devices and select "COREGENIX S300" from the list.
5. Once connected, the LED indicator on the earbuds will stop flashing.

The earbuds are compatible with Android, Windows, and iOS systems.

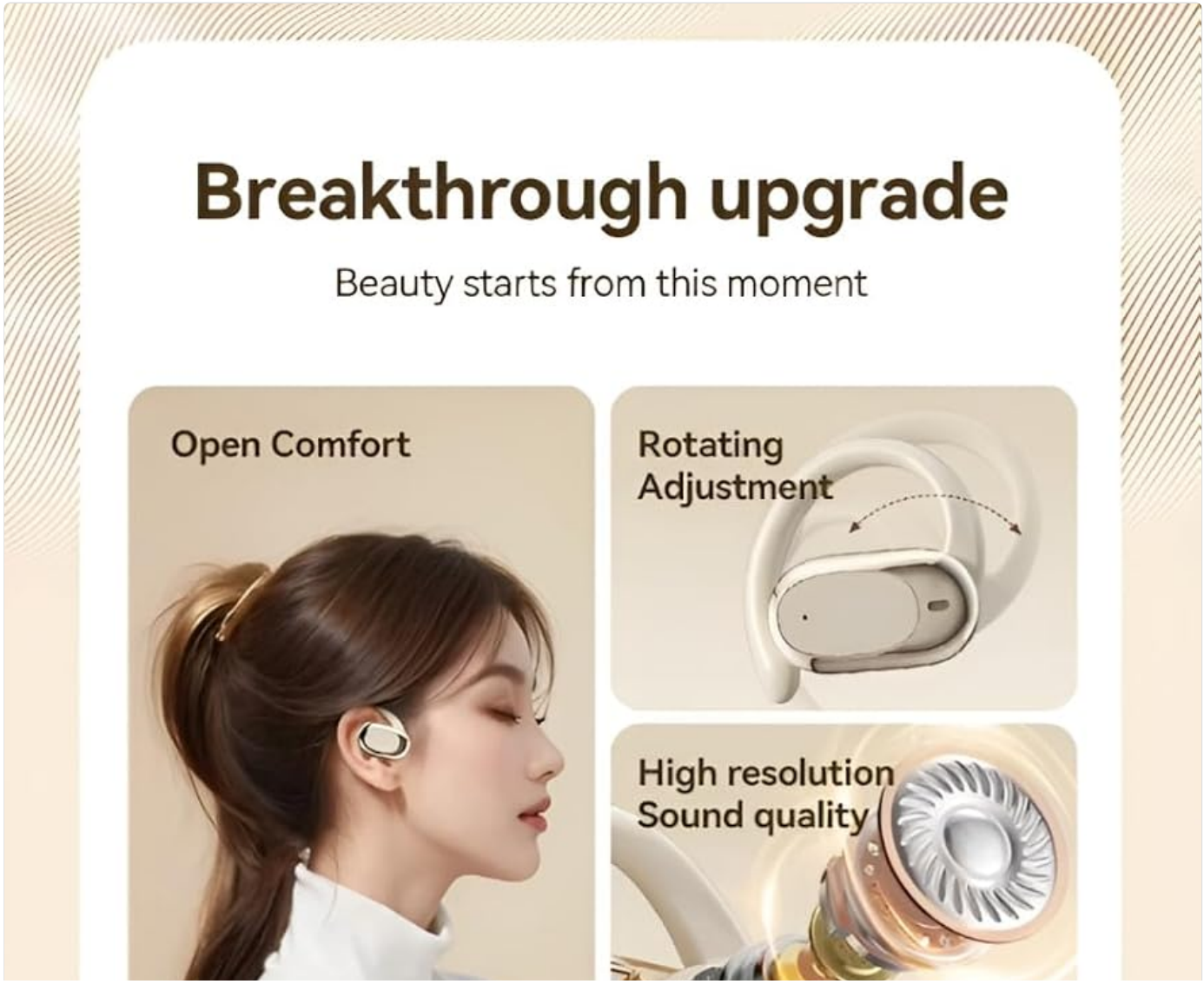




Figure 2: Intelligent Connection and Device Compatibility

2. Operation

2.1. Wearing the Earbuds

The COREGENIX S300 earbuds feature an open-ear, earring-style design for comfort and stability. Gently hook the earbuds over your ears, ensuring a secure and comfortable fit. The lightweight design (5g per earbud) and multi-point support system prevent them from falling out during activities like running or fitness.



Figure 3: Proper Wearing of the Earbuds

2.2. Touch Controls

The earbuds are equipped with intuitive touch controls. Refer to the table below for common functions:

Action	Function
Double-click (either earbud)	Play/Pause Music, Answer/End Call
Long press (left earbud)	Previous Song
Long press (right earbud)	Next Song
Long press (either earbud)	Volume +/- (cycles through volume levels)
Long press 2 seconds (either earbud)	Reject Call

Action	Function
Triple click (either earbud)	Activate Voice Assistant

Touch as you please
Easily manage music

All operations can be achieved with just one touch,
without the need for tedious operations





Figure 4: Earbud Touch Control Functions

2.3. Call Management

- **Answer/End Call:** Double-click the touch area on either earbud.
- **Reject Call:** Long press the touch area on either earbud for 2 seconds.

The built-in dual microphones with AI-ENC (Environmental Noise Cancellation) technology ensure clear hands-free calls by reducing ambient noise.

2.4. Gaming Mode (Low Latency)

The COREGENIX S300 earbuds offer a low latency experience, providing seamless synchronization between audio and video. This feature is particularly beneficial for gaming, minimizing audio delay for a more immersive experience.

Sound and picture sync
Full speed black on

No perceptual delay, sound picture synchronization,
Only then can one sound upon their realm



Figure 5: Low Latency for Gaming

2.5. Environmental Awareness and Directional Sound

The open-ear design allows you to remain aware of your surroundings while enjoying audio, enhancing safety in various environments. The directional sound transmission technology automatically adjusts the propagation angle of sound to +25 degrees, aiming to protect your privacy and deliver clear audio directly to your ears without disturbing others.

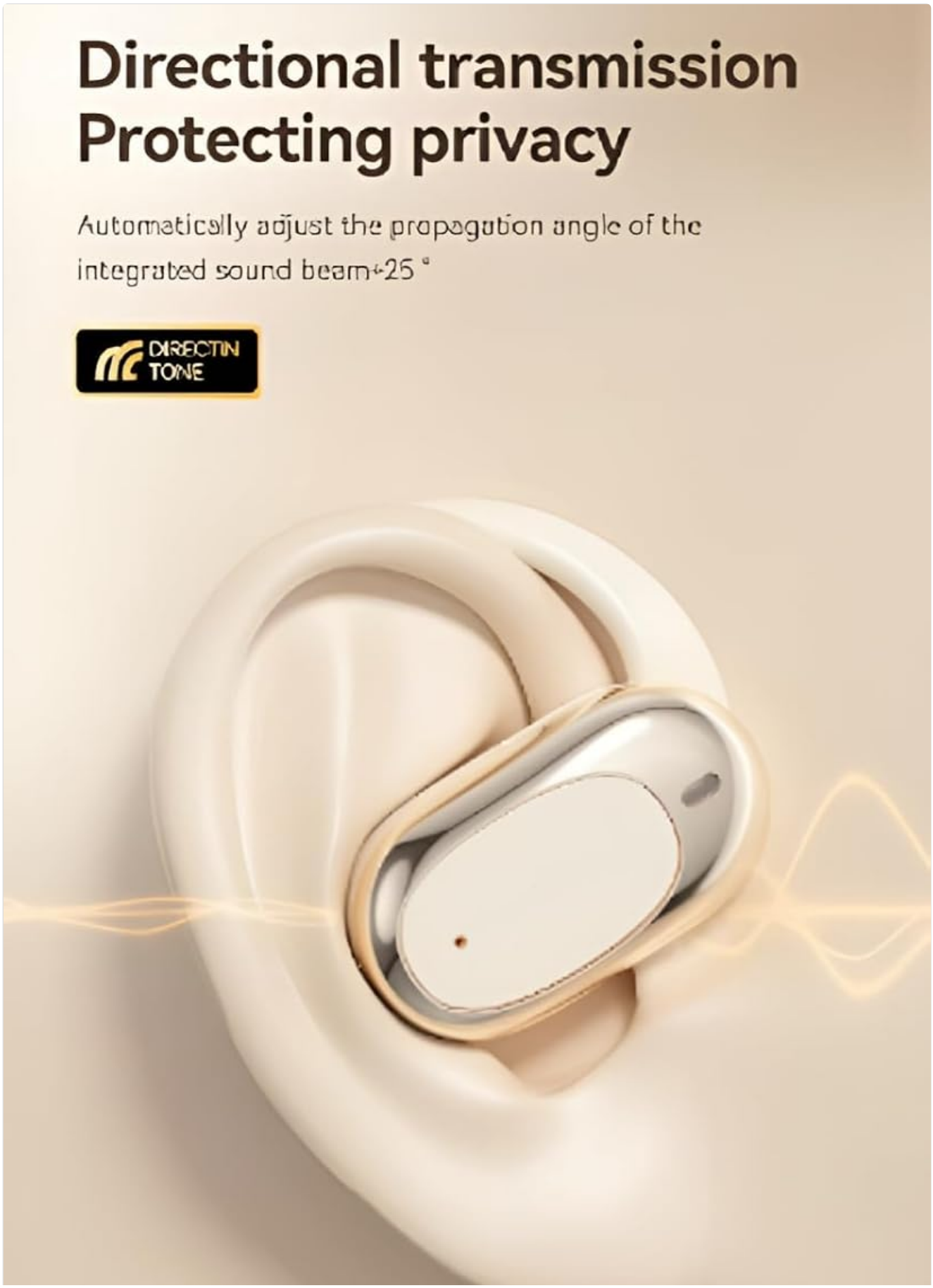




Figure 6: Directional Sound Transmission for Privacy

3. Care and Maintenance

3.1. Cleaning

- Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth.
- Do not use abrasive cleaners, alcohol, or chemical solvents.
- Ensure charging contacts are free from dust and debris.

3.2. Storage

- When not in use, store the earbuds in their charging case to protect them and keep them charged.
- Store in a cool, dry place away from extreme temperatures and direct sunlight.

3.3. Water Resistance

The COREGENIX S300 earbuds are IPX5 water and sweat resistant. This means they can withstand splashes of water and sweat, making them suitable for workouts and outdoor activities. However, they are not designed for submersion in water or exposure to heavy rain. Do not use them while swimming or showering.

4. Troubleshooting

4.1. Earbuds Not Pairing

- Ensure both earbuds are charged and powered on.
- Turn off Bluetooth on your device and turn it back on.
- Forget "COREGENIX S300" from your device's Bluetooth list and attempt to pair again.
- Try resetting the earbuds (refer to manufacturer's website or contact support for specific reset instructions if not in manual).

4.2. No Sound or Low Volume

- Check the volume level on both your device and the earbuds.
- Ensure the earbuds are properly connected to your device.
- Clean any debris from the earbud speakers.

4.3. Charging Issues

- Verify that the charging cable is securely connected to both the case and the power source.
- Ensure the charging contacts on the earbuds and inside the case are clean and dry.
- Try using a different Type-C charging cable and power adapter.

4.4. Disconnection Issues

- Ensure your device is within the Bluetooth operating range (up to 15 meters).
- Avoid obstacles between your device and the earbuds that might interfere with the signal.
- Minimize interference from other wireless devices.

5. Product Specifications

Feature	Specification
Model Name	S300
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.4
Playtime (Single Charge)	5+ hours
Total Playtime (with Case)	Up to 60 hours
Water Resistance Level	IPX5 (Water Resistant)
Item Weight	100 g (total, including case)
Product Dimensions	9 x 7 x 5 cm
Control Type	Touch, Volume Control
Material	Plastic
Noise Control	Sound Isolation (AI-ENC for calls)
Maximum Operating Distance	15 Metres
Manufacturer	COREGENIX

6. Warranty and Support

6.1. Warranty Information

COREGENIX products are covered by a limited warranty. Specific warranty terms and conditions, including duration and coverage, are typically provided with the product packaging or can be found on the official COREGENIX website. Please retain your proof of purchase for warranty claims.

Extended warranty options may be available from third-party providers, such as Acko or OneAssist, as indicated at the time of purchase. These extended warranties are separate from the manufacturer's standard warranty.

6.2. Customer Support

For technical assistance, troubleshooting not covered in this manual, or warranty inquiries, please contact COREGENIX customer support through their official website or the contact information provided in your product packaging.

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Ask a question about this manual

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

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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