COREGENIX X79

COREGENIX TWS X79 Bluetooth 5.4 Wireless Earbuds Instruction Manual

Model: X79

Introduction

Thank you for choosing the COREGENIX TWS X79 Bluetooth 5.4 Wireless Earbuds. These earbuds are designed to provide an immersive audio experience with crystal-clear calls, low-latency gaming, and all-day comfort. Featuring Environmental Noise Cancellation (ENC), smart touch controls, and USB-C fast charging, the X79 earbuds offer a premium listening experience. Please read this manual carefully to ensure proper use and optimal performance of your device.

What's in the Box

- COREGENIX TWS X79 Wireless Earbuds
- Wireless Charging Case
- USB-C Charging Cable
- Ear Cushions (various sizes)
- User Manual

Setup

1. Charging the Earbuds and Case

Before first use, ensure both the charging case and earbuds are fully charged. This helps to maximize battery life and performance.

1. Connect the provided USB-C charging cable to the charging port on the case and to a compatible USB power adapter (not included).
2. The indicator lights on the charging case will illuminate to show the charging status. Once fully charged, the lights will indicate completion or turn off.
3. Place the earbuds into the charging case. Ensure they are correctly seated, and the charging contacts align. The earbuds will begin charging automatically.

CHARGE LESS, *Groove* MORE.

MORE MUSIC. MORE FREEDOM.



50 HOURS PLAYTIME

WITH FAST CHARGING

- AI-ENC MIC FOR CALLING
- LOW LATENCY GAMING MODE 30ms
- BASS BOOSTED
- BLUETOOTH v5.4
- TYPE-C FAST CHARGING

BUILT FOR EVERY MOMENT | Power that keeps up with your rhythm.

This image illustrates the long battery life and fast USB-C charging feature of the earbuds and their case, highlighting up to 50 hours of playtime.

2. Pairing with Your Device

The earbuds utilize Bluetooth 5.4 for a stable and efficient wireless connection.

1. Open the charging case. The earbuds will automatically power on and enter pairing mode. You may see indicator lights flashing on the earbuds.
2. On your smartphone, tablet, or other Bluetooth-enabled device, go to the Bluetooth settings.
3. Enable Bluetooth and search for available devices.
4. Select 'COREGENIX X79' from the list of detected devices to connect.
5. Once successfully paired, the earbuds will automatically connect to your device when removed from the case in the future.

HANDS FREE CALLING

STAY CONNECTED. STAY FOCUSED.



Responsive ONE-STEP Connection

Open and connect automatically.

CLEAR CALLS Every Time

AI-ENC Technology

NOISE Reduction

STABLE Connection

IMMERSIVE SOUND EFFECTS
FACE TO FACE COMMUNICATION

This image highlights the easy, one-step connection process and hands-free calling capability of the earbuds.

3. Wearing the Earbuds

For optimal sound quality and comfort, ensure the earbuds are properly fitted.

1. Identify the left (L) and right (R) earbuds.
2. Gently insert each earbud into the corresponding ear canal.
3. Rotate and adjust the earbud until it feels secure and comfortable. A good seal is crucial for effective noise isolation and bass response.
4. Experiment with different ear tip sizes (included) to find the best fit for your ears.

Operating Instructions

1. Power On/Off

- **Power On:** The earbuds automatically power on when removed from the charging case. Alternatively, press and hold the touch area on both earbuds for approximately 3-5 seconds.
- **Power Off:** Place the earbuds back into the charging case, and they will automatically power off and begin charging. Alternatively, disconnect Bluetooth, and they will power off after a few minutes, or press and hold the touch area on both earbuds for approximately 5-7 seconds.

2. Touch Controls

The COREGENIX TWS X79 earbuds feature intuitive touch controls for easy management of music, calls, and other functions. Specific functions may vary slightly based on your connected device.

Function	Action
Play/Pause Music	Single tap on either earbud
Next Track	Double tap the right earbud
Previous Track	Double tap the left earbud
Answer/End Call	Single tap on either earbud
Reject Call	Press and hold either earbud for 2 seconds
Activate Voice Assistant (Siri/Google Assistant)	Triple tap on either earbud
Toggle Gaming Mode	Press and hold the right earbud for 2 seconds (refer to product specifics for exact gesture)



This image demonstrates the dynamic sound quality of the earbuds, featuring rich bass, clear vocals, and an immersive listening experience, often controlled via touch.

3. Environmental Noise Cancellation (ENC) for Calls

The earbuds are equipped with Environmental Noise Cancellation (ENC) technology, which actively reduces background noise during phone calls. This ensures your voice is transmitted clearly to the other party, even in noisy environments.

- ENC is primarily active during voice calls.
- It uses multiple microphones to detect and filter out ambient sounds, focusing on your voice.

AI-ENC

QUAD MIC ENC

CRYSTAL-CLEAR CALLS.

Silence the *World*, hear only your *Music*.

- AI NOISE CANCELLATION
- QUAD MIC ENC
- CRYSTAL-CLEAR VOICE
- HD CALLING EXPERIENCE

42 dB



INTELLIGENT ENVIRONMENTAL NOISE CANCELLATION



BEFORE ENC
Background noise is disturbing

WITH ENC
ENC reduces ambient noise

CLEAR CALLS
Your voice is heard clearly

QUAD MIC ENC TECHNOLOGY | Engineered for crystal-clear conversations.

This image explains the Environmental Noise Cancellation (ENC) feature, demonstrating how background noise is reduced for clear calls using Quad Mic ENC technology.

4. Ultra-Low Latency Gaming Mode

For gamers and video enthusiasts, the X79 earbuds offer an ultra-low latency mode to synchronize audio and video, providing a more immersive and responsive experience.

- Activate Gaming Mode using the designated touch control (e.g., press and hold the right earbud for 2 seconds).
- This mode minimizes audio delay, making it ideal for fast-paced games and video playback.
- Deactivate Gaming Mode by repeating the same touch control gesture.



This image illustrates the low latency gaming feature of the earbuds, showing a user immersed in a mobile game with 30ms low latency.

Maintenance

1. Cleaning

- Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth.
- Do not use harsh chemicals, abrasive materials, or liquids directly on the earbuds or case.
- Ensure the charging contacts on both the earbuds and inside the case are clean and free of dust or debris to maintain proper charging.
- Remove ear tips and clean them separately with a damp cloth if necessary, then dry thoroughly before reattaching.

2. Storage

- Always store the earbuds in their charging case when not in use to protect them from damage and keep them charged.
- Avoid storing the device in extreme temperatures (hot or cold), high humidity, or dusty environments.
- If storing for an extended period, ensure the case has some charge to prevent deep discharge of the earbuds' batteries.

Troubleshooting

If you encounter any issues with your COREGENIX TWS X79 earbuds, please refer to the following common solutions:

- **No Sound or Connection Issues:**
  Ensure the earbuds are charged and powered on. Verify that Bluetooth is enabled on your device and 'COREGENIX X79' is selected. Try turning Bluetooth off and on again on your device, or re-pairing the earbuds.
- **Only One Earbud Working:**
  Place both earbuds back into the charging case, close the lid, wait a few seconds, then open the lid and remove them. This often resets the connection between the two earbuds. If the issue persists, try re-pairing with your device.
- **Charging Issues:**
  Check that the USB-C 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 free of obstructions. Try a different charging cable or power adapter.
- **Poor Call Quality:**
  Ensure the earbuds are properly seated in your ears. The ENC feature is designed to reduce background noise during calls, but extreme noise levels may still affect clarity. Try moving to a quieter environment.
- **Earbuds Not Pairing with Each Other:**
  Perform a factory reset (if applicable, refer to specific product instructions for reset procedure, usually involves holding touch areas for an extended period while in the case or out).

Specifications

Feature	Detail
Brand	COREGENIX
Model Number	X79
Bluetooth Version	5.4

Feature	Detail
Ear Placement	In Ear
Form Factor	In Ear
Impedance	80 Ohms
Control Method	Touch
Noise Control	Sound Isolation (ENC for calls)
Water Resistance Level	Water Resistant
Total Playtime	Up to 50 hours (with charging case)
Charging Port	USB Type-C
Material	Plastic
Item Weight	100 Grams
Country of Origin	China

Warranty and Support

Warranty Information

The COREGENIX TWS X79 Wireless Earbuds come with a **6 Month Technical Damage Warranty**. This warranty covers manufacturing defects and technical malfunctions under normal use conditions. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

Customer Support

For any questions, technical assistance, or warranty claims, please contact COREGENIX customer service through the retailer's platform or the official COREGENIX support channels. Please have your product model number (X79) and proof of purchase ready when contacting support.

© 2026 COREGENIX. All rights reserved.

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

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