

ZIPFORCE ZF-430

ZIPFORCE True Wireless Earbuds User Manual

Model: ZF-430

Brand: ZIPFORCE

1. INTRODUCTION

Welcome

Thank you for choosing the ZIPFORCE True Wireless Earbuds. This manual provides detailed instructions on how to set up, operate, maintain, and troubleshoot your new earbuds. Please read this manual carefully before use to ensure optimal performance and longevity of your device.

Key Features

- **4-Mic and ENC Call Noise Reduction:** Equipped with Environmental Noise Reduction (ENC) technology for clear voice calls.
- **Bluetooth 5.3 & One Step Auto Pairing:** Ensures stable, low-latency connection and easy pairing.
- **Ergonomic Design:** Lightweight (3.3g per earbud) and comfortable for extended wear.
- **Fast Charging/Extreme Long Battery Life:** Up to 40 hours of playtime with the charging case.
- **Touch Control:** Intuitive controls for music playback, calls, and voice assistant.
- **IPX6 Waterproof:** Resistant to sweat, splashes, and rain.



Image: The ZIPFORCE True Wireless Earbuds in their charging case, showcasing their sleek black design.

2. SETUP GUIDE

What's in the Box

- ZIPFORCE True Wireless Earbuds (L/R)

- Charging Case
- USB-C Charging Cable
- User Manual

Charging the Earbuds and Case

Before first use, fully charge the earbuds and the charging case. Place the earbuds into the charging case. Connect the USB-C charging cable to the charging port on the case and plug the other end into a USB power source (e.g., wall adapter, computer USB port).

- The indicator light on the case will show charging status.
- A full charge for the earbuds takes approximately 30 minutes, providing up to 5 hours of use.
- The charging case provides multiple additional charges, extending total playtime to 40 hours.

LONG BATTERY LIFE

Open the charging case, earphones will automatically connect to your phone

30 hrs

200h
Standby Time

30h
Music Play Time

1h
Charge Time

ZIPFORCE

Image: Visual representation of the long battery life of the earbuds and charging case, indicating 200 hours standby, 30 hours music playtime, and 1 hour charge time.



Image: A close-up view of the USB-C charging port on the earbud case, highlighting its modern connectivity.

First-Time Pairing

1. Ensure the earbuds are charged.
2. Open the charging case. The earbuds will automatically enter pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth.
4. Search for Bluetooth devices and select "ZF Luna Pro" from the list.
5. Once connected, you will hear a confirmation tone, and the earbuds will be ready for use.
6. The earbuds will automatically reconnect to the last paired device when taken out of the case.

ONE STEP PAIRING

Auto Pairing When Open the Charging Case After First Connection
Easy Connection with Bluetooth < ZF Luna Pro >
Compatible with ios / Android / Windows etc.



ios



Android



Windows

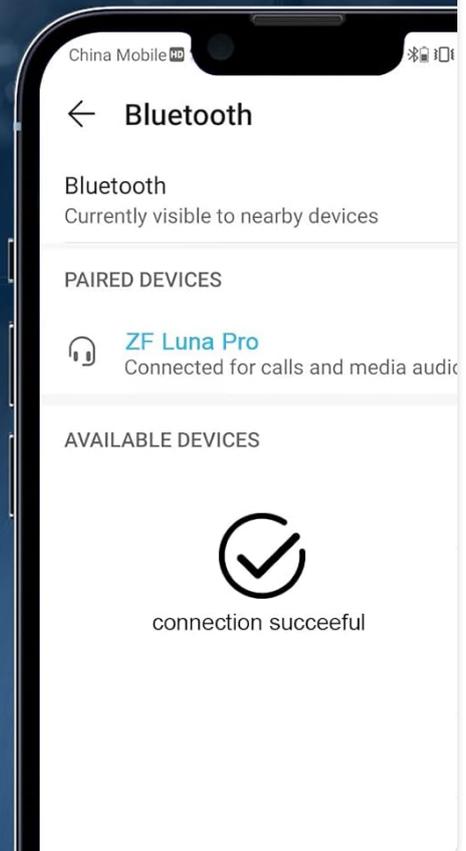


Image: A visual guide demonstrating the one-step pairing process of the earbuds with a smartphone, showing the 'ZF Luna Pro' device name.

3. OPERATING YOUR EARBUDS

Wearing the Earbuds

Gently insert the earbuds into your ear canal and rotate them slightly to find a comfortable and secure fit. The ergonomic design ensures they stay in place during various activities.

ERGONOMIC DESIGN

Lightweight and compact body style



Headphones **3.3g**

Image: A diagram illustrating the ergonomic design and proper fit of the earbud within the ear, emphasizing comfort.



ULTRA LIGHTWEIGHT DESIGN

Single earbud weighs only 3.3g ,wearing without feeling

Image: A person wearing the ultra-lightweight earbuds, demonstrating their discreet and comfortable fit.

Touch Controls

The earbuds feature touch-sensitive controls on their outer surface. Refer to the table below for common functions:

Action	Function
Tap once (L/R)	Play/Pause music, Answer/Hang up call
Double-tap L	Previous track
Double-tap R	Next track
Long-press (L/R) 2 seconds	Reject call
Long-press (L/R) 2 seconds (during music)	Activate Voice Assistant
Triple-tap L	Volume Down

Action	Function
Triple-tap R	Volume Up

SMART TOUCH

The earphone has a built-in high-sensitivity touch panel, which can intelligently recognize your intentions.



Voice Recognition



Play/Pause



Previous Song



Next Song



Answer



Hang up



Volume down



Volume up

Image: An illustration detailing the various smart touch controls available on the earbuds for managing calls and music playback.

SMART TOUCH CONTROL

Lightweight and compact body style



Answer/Hang up
Tap once(L/R)



Reject call Long-press
(L/R) 2 seconds



Previous track
Double -tap L



Next track
Double -tap R



Previous track
Double -tap L



Assistant Long-press
2s (UR)



Play/Pause Tap
once(L/R)



Assistant Long-press
2s (UR)

Image: A comprehensive visual guide to the touch control functions, including answer/hang up, reject call, previous/next track, volume control, and voice assistant activation.

Making and Receiving Calls

The earbuds are equipped with 4 microphones and ENC technology for clear calls.

- **Answering a Call:** Tap either earbud once.
- **Ending a Call:** Tap either earbud once.
- **Rejecting a Call:** Long-press either earbud for 2 seconds.

CLEAR CALL WITH BUILT-IN 4 MIC

Enjoy a Clear and Loud Call Experience, Design for Business and Commute.

(ENC Technology: Environmental Noise Cancellation Technology)



4-Mic for Clear Call



ENC Technology



SBC/AAC Audio

ENC Mic

Talk Mic

ENC Mic

Talk Mic

Image: A person confidently using the earbuds for a clear call in a public setting, highlighting the 4-mic and ENC technology.

CLEAR CALLS WITH 4 ENC NOISE CANCELLING MIC

Effectively reduce environmental interference

35 dB

↓

Accurately eliminate up to 35 dB of external ambient noise



Image: A detailed diagram explaining how the 4 ENC noise-cancelling microphones effectively reduce up to 35 dB of external ambient noise for clearer calls.

Audio Playback

- **Play/Pause:** Tap either earbud once.
- **Next Track:** Double-tap the Right earbud.
- **Previous Track:** Double-tap the Left earbud.
- **Volume Up:** Triple-tap the Right earbud.
- **Volume Down:** Triple-tap the Left earbud.

4. CARE AND MAINTENANCE

Cleaning

Regular cleaning helps maintain sound quality and hygiene.

- Use a soft, dry, lint-free cloth to wipe the earbuds and charging case.
- Do not use abrasive cleaners, alcohol, or chemical sprays.
- Gently clean the ear tips and speaker mesh with a dry cotton swab to remove earwax or debris.

Storage

When not in use, always store the earbuds in their charging case to protect them from dust, damage, and to keep them charged.

Water Resistance (IPX6)

The earbuds are IPX6 water-resistant, meaning they can withstand high-pressure water jets from any direction. This makes them suitable for workouts and light rain. However, they are not designed for swimming or submersion in

water.

- Do not intentionally submerge the earbuds in water.
- Ensure the charging port is dry before charging.
- If the earbuds get wet, wipe them dry with a clean cloth before placing them back in the charging case.



Image: An illustration depicting the IPX6 waterproof rating, showing the earbuds' resistance to rainwater, accidental splashes, and sweat.

5. TROUBLESHOOTING

If you encounter any issues with your earbuds, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Earbuds won't pair with device.	Earbuds not in pairing mode; Bluetooth off on device; previously paired device interfering.	Ensure earbuds are in case and open lid to activate pairing. Turn off Bluetooth on other nearby devices. Restart your device's Bluetooth.
No sound from earbuds.	Low battery; volume too low; not connected properly.	Charge earbuds. Increase volume on both earbuds and device. Reconnect earbuds to device.
One earbud has no sound.	One earbud not connected; low battery on one earbud.	Place both earbuds back in the case, close the lid, then open again to re-establish connection. Ensure both earbuds are charged.
Charging case not charging.	Cable issue; power source issue; dirty charging port.	Try a different USB-C cable and power adapter. Ensure the charging port is clean and free of debris.
Poor call quality.	Environmental noise; earbud placement; weak signal.	Ensure earbuds are properly seated. Move closer to your connected device. Avoid very noisy environments if possible.

6. PRODUCT SPECIFICATIONS

Feature	Specification
Model Name	ZF-430
Bluetooth Version	5.3
Bluetooth Range	10 Meters
Battery Life (Earbuds)	Up to 5 hours (single charge)
Total Playtime (with case)	Up to 40 hours
Earbud Charging Time	Approx. 30 minutes
Water Resistance Rating	IPX6
Earbud Weight	3.3 grams (each)
Audio Driver Size	13 Millimeters
Audio Latency	65 Milliseconds
Control Method	Touch
Noise Control	Environmental Noise Reduction (ENC)

7. WARRANTY AND SUPPORT

Warranty Information

ZIPFORCE products are manufactured to the highest quality standards. This product is covered by a limited warranty from the date of purchase against defects in materials and workmanship. Please retain your proof of purchase for warranty claims.

Customer Support

For any questions, technical assistance, or warranty inquiries, please contact ZIPFORCE customer support through the retailer where you purchased the product or visit the official ZIPFORCE store online:

[Visit the ZIPFORCE Store on Amazon](#)