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## ZIPFORCE ZF-430

# ZIPFORCE True Wireless Earbuds User Manual

Model: ZF-430

## 1. INTRODUCTION

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Welcome to the user manual for your new ZIPFORCE True Wireless Earbuds. These earbuds are designed to provide a superior audio experience with advanced features such as Bluetooth 5.3 connectivity, Environmental Noise Reduction (ENC) for clear calls, and a comfortable, lightweight design. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your earbuds to ensure optimal performance and longevity.

## 2. PRODUCT OVERVIEW

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Familiarize yourself with the components and key features of your ZIPFORCE True Wireless Earbuds.



**Figure 2.1:** ZIPFORCE True Wireless Earbuds and Charging Case. The earbuds are housed in a compact, white charging case, ready for use or charging.

# UPGRADE BLUETOOTH 5.3+ EDR TECHNOLOGY

Bluetooth 5.3+EDR technology and dual-channel transmission ensure a lightning-fast and ultra-stable connection for seamless immersive experience



Instant  
Connection



Zero  
Latency



Strong  
Signal



Lower Power  
Consumption



ENC  
Technology



**Figure 2.2:** Bluetooth 5.3 + EDR Technology. This diagram illustrates the advanced Bluetooth 5.3 technology, ensuring lower latency, strong signal, lower power consumption, and efficient ENC technology for a stable and immersive audio experience.

# 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

**Figure 2.3:** Clear Call with Built-in 4 Microphones. Each earbud features two microphones (ENC Mic and Talk Mic) combined with Environmental Noise Cancellation (ENC) technology to enhance voice clarity and suppress background noise during calls.

# 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

**Figure 2.4:** Extended Battery Life. The earbuds offer 5 hours of music playtime on a single charge, and the charging case extends the total playtime to 40 hours, with a quick charge time of 0.5 hours for 5 hours of use.

# 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

**Figure 2.5:** Smart Touch Controls. The earbuds feature a high-sensitivity touch panel for intuitive control over music playback, calls, and voice assistant activation.

# IPX5 WATERPROOF

Resistant to sweat water and rain



**Figure 2.6:** One-Step Pairing. The earbuds automatically enter pairing mode when removed from the charging case, allowing for quick and easy connection to iOS, Android, and Windows devices.

# CLEARER, ACOUSTIC SOUND

Built in 2023 New AAC/SBC audio coding and ENC calling noise cancelling technology. brings you clearer music and call experience.



**Figure 2.7:** IPX6 Waterproof Rating. The earbuds are resistant to sweat, water splashes, and rain, making them suitable for various activities including sports and workouts.



# ULTRA LIGHTWEIGHT DESIGN

Single earbud weighs only 3.3g ,wearing without feeling

**Figure 2.8:** Ultra Lightweight Design. Each earbud weighs only 3.3 grams, providing a comfortable and barely noticeable wearing experience.

# ERGONOMIC DESIGN

Lightweight and compact body style



**Figure 2.9:** Ergonomic Design. The earbuds are ergonomically designed with a 45-degree in-ear angle to ensure a secure and comfortable fit without causing pressure or pain to the ear canal.

## 3. SETUP

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### 3.1 Charging the Earbuds and Case

Before first use, fully charge the earbuds and the charging case.

1. Place the earbuds into the charging case. Ensure they are correctly seated; the indicator lights on the earbuds will illuminate to show they are charging.
2. Connect the charging case to a power source using the provided USB Type-C cable. The indicator light on the case will show charging status.
3. A full charge for the earbuds takes approximately 0.5 hours, providing 5 hours of use. The charging case provides multiple charges, extending total playtime to 40 hours.

### 3.2 Pairing with Your Device

The earbuds feature one-step auto pairing for convenience.

1. Open the charging case. The earbuds will automatically power on and enter pairing mode.
2. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
3. Select "ZF Luna Pro" from the list of found devices.
4. Once connected, a voice prompt will confirm successful pairing. The earbuds will automatically reconnect to the last paired device when removed from the case in the future.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Touch Controls

The earbuds are equipped with sensitive touch controls. The following actions can be performed by tapping the touch panel on either earbud:

| Action                         | Function                              |
|--------------------------------|---------------------------------------|
| Single Tap (L/R)               | Play/Pause music; Answer/Hang up call |
| Double Tap Left Earbud         | Previous Song / Volume Down           |
| Double Tap Right Earbud        | Next Song / Volume Up                 |
| Long Press (L/R) for 2 seconds | Reject call; Activate Voice Assistant |

### 4.2 Making and Receiving Calls

- **Answer Call:** Single tap either earbud.
- **End Call:** Single tap either earbud during a call.
- **Reject Call:** Long press either earbud for 2 seconds.

### 4.3 Music Playback

- **Play/Pause:** Single tap either earbud.
- **Next Track:** Double tap the right earbud.
- **Previous Track:** Double tap the left earbud.
- **Volume Up:** Double tap the right earbud.
- **Volume Down:** Double tap the left earbud.

## 5. MAINTENANCE

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### 5.1 Cleaning

To maintain optimal performance and hygiene, regularly clean your earbuds and charging case.

- Use a soft, dry, lint-free cloth to wipe the earbuds and charging case.
- For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Avoid getting moisture into any openings.
- Gently clean the charging contacts on both the earbuds and inside the case to ensure proper charging.

### 5.2 Storage

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

- Store in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid storing in humid environments.

### 5.3 Water Resistance (IPX6)

The earbuds are rated IPX6 waterproof, meaning they are protected against powerful water jets. This makes them suitable for workouts and light rain.

- Do not submerge the earbuds in water.
- The charging case is not waterproof. Ensure earbuds are dry before placing them back into the case.

## 6. TROUBLESHOOTING

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If you encounter any issues with your ZIPFORCE True Wireless Earbuds, refer to the following common problems and solutions:

| Problem                     | Possible Cause   | Solution  |
|-----------------------------|--|---|
| Earbuds not pairing         | Earbuds not in pairing mode; Bluetooth off on device; Interference | Ensure earbuds are removed from case; Turn device Bluetooth off/on; Move closer to device; Forget device and re-pair. |
| No sound from one earbud    | Low battery; Earbud not connected; Stereo/Mono mode issue          | Charge both earbuds; Re-pair both earbuds; Check device audio settings.   |
| Earbuds not charging        | Poor contact; Dirty charging pins; Faulty cable/charger            | Ensure earbuds are properly seated; Clean charging pins; Try a different USB-C cable or power adapter.                |
| Poor call quality           | Environmental noise; Earbuds position; Network issue               | Ensure microphones are clear; Adjust earbud position; Check phone's network signal.                                   |
| Touch controls unresponsive | Earbuds dirty; Software glitch                                     | Clean the touch panel; Place earbuds back in case and remove to reset.  |

If the problem persists after trying these solutions, please contact customer support.

## 7. SPECIFICATIONS

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| Feature                    | Detail                              |
|----------------------------|-------------------------------------|
| Model Name                 | ZF-430                              |
| Connectivity Technology    | Bluetooth 5.3                       |
| Noise Control              | Environmental Noise Reduction (ENC) |
| Microphones                | 4 (2 per earbud)                    |
| Earbud Battery Life        | 5 Hours (Music Play Time)           |
| Total Playtime (with Case) | 40 Hours                            |
| Charging Time (Earbuds)    | 0.5 Hours                           |

| Feature                   | Detail                  |
|---------------------------|-------------------------|
| Charging Port             | USB Type-C              |
| Water Resistance Level    | IPX6                    |
| Single Earbud Weight      | 3.3 Grams               |
| Charging Case Weight      | 37.2 Grams              |
| Bluetooth Range           | 10 Meters               |
| Control Method            | Touch                   |
| Product Dimensions (Case) | 2.52 x 2.1 x 1.2 inches |

## 8. WARRANTY AND SUPPORT

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Your ZIPFORCE True Wireless Earbuds come with a standard manufacturer's warranty. For detailed warranty information, please refer to the product packaging or contact ZIPFORCE customer support.

If you have any questions, require technical assistance, or need to report an issue, please contact our customer support team through the official ZIPFORCE website or the contact information provided with your purchase.