

Generic F1

TWS F1 Gaming Earphone User Manual

Model: F1

INTRODUCTION

Thank you for choosing the TWS F1 Gaming Earphones. These true wireless stereo earbuds are designed to provide an immersive audio experience for gaming and everyday use, featuring low latency, clear calls, and a comfortable fit. Please read this manual carefully before using the product to ensure proper operation and to maximize its lifespan.

PACKAGE CONTENTS

Please check the package contents upon unboxing:

- TWS F1 Gaming Earbuds (Left and Right)
- Charging Case
- USB Charging Cable
- User Manual
- Ear Cushions (various sizes)

PRODUCT FEATURES

The TWS F1 Gaming Earphones are equipped with advanced features for an enhanced audio experience:

- **Bluetooth 5.0 Connectivity:** Ensures stable and fast wireless connection up to 15 meters.
- **HiFi Sound Effect:** Delivers high-fidelity audio for an immersive listening experience.
- **Game/Music Dual Mode:** Optimize audio performance for either gaming or music playback.
- **60ms Low Latency:** Minimizes audio delay, crucial for competitive gaming.
- **Active Noise Cancellation:** Reduces ambient noise for clearer audio.
- **HD Binaural Call:** Provides clear voice transmission during calls.
- **IPX-5 Waterproof Standard:** Offers protection against sweat and light splashes.
- **Smart Touch Controls:** Intuitive touch sensors for easy management of music, calls, and modes.
- **Automatic Power-On Pairing:** Earbuds automatically connect to your device when the case is opened.
- **Long Battery Life:** Extended playtime and standby time.
- **10mm Graphene Composite Diaphragm:** Delivers rich bass and clear highs.

HIFI SOUND EFFECT AND LONG BATTERY LIFE

Game music dual mode

Listen to the sound of nature

Small and portable, no pressure to wear



Image: The TWS F1 earbuds and their charging case, highlighting the HiFi sound effect and long battery life, along with the game and music dual mode.



Image: A detailed view of the TWS F1 earbuds in their charging case, illustrating key features such as HiFi lossless sound, long battery life, HD calls, automatic pairing, Siri support, and dual game/music modes.

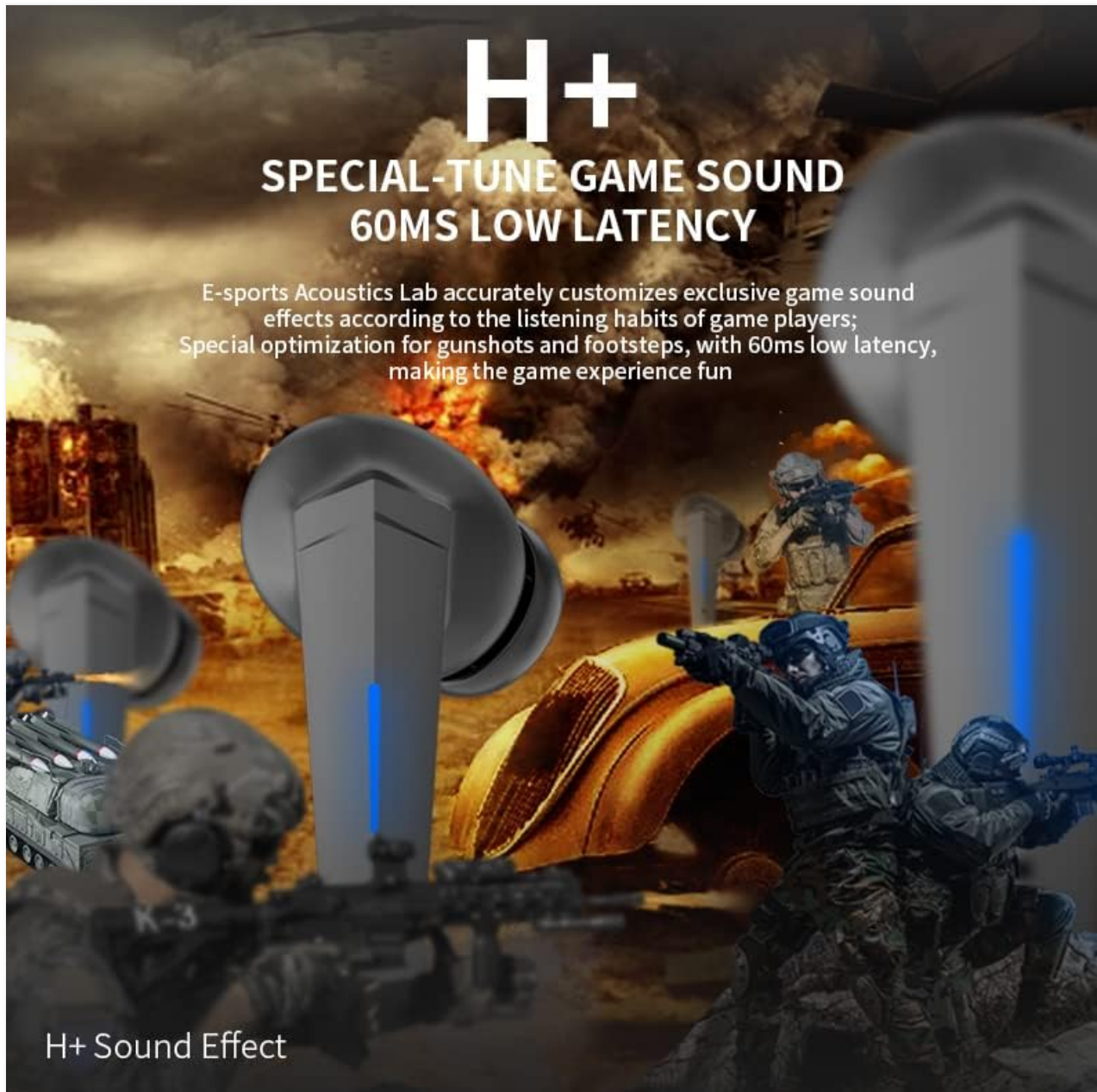
DESIGNED FOR GAME LOVERS

Bluetooth 5.0 dual transmission, 15 meters uninterrupted link, strong anti-interference
In game mode, the signal is more concentrated and stronger



Image: The TWS F1 earbuds and charging case, emphasizing their design for gamers with Bluetooth 5.0 dual transmission, a 15-meter

uninterrupted link, and strong anti-interference capabilities.



H+

SPECIAL-TUNE GAME SOUND 60MS LOW LATENCY

E-sports Acoustics Lab accurately customizes exclusive game sound effects according to the listening habits of game players; Special optimization for gunshots and footsteps, with 60ms low latency, making the game experience fun

H+ Sound Effect

Image: The TWS F1 earbuds, highlighting their H+ special-tuned game sound and ultra-low 60ms latency for an optimized gaming audio experience.

10MM

High resolution 10mm large moving coil Graphene composite diaphragm

HIFI sound quality, listen to the sounds of nature



Image: An exploded diagram of the TWS F1 earbud, showcasing its 10mm high-resolution large moving coil with a Graphene composite diaphragm, responsible for its high-fidelity sound quality.

SETUP

1. Initial Charging

Before first use, fully charge the TWS F1 earbuds and their charging case. Connect the provided USB charging cable to the charging port on the case and a power source. The LED indicator on the case will show charging status. A full charge typically takes 1-2 hours.



Image: The TWS F1 Gaming Earbuds placed inside their open charging case, ready for charging or pairing.

2. Pairing with Your Device

1. Ensure both earbuds are charged.
2. Open the charging case. The earbuds will automatically power on and enter pairing mode.
3. On your device (smartphone, tablet, computer), go to Bluetooth settings and turn Bluetooth on.
4. Search for available devices. You should see "F1" or "TWS F1" in the list.
5. Select "F1" to connect. Once connected, a voice prompt will confirm successful pairing.
6. The earbuds will automatically reconnect to the last paired device when the case is opened, if Bluetooth is enabled on the device.

OPERATING INSTRUCTIONS

Smart Touch Controls

The TWS F1 earbuds feature intuitive touch controls on each earbud. The touch sensitive area is located on the outer surface of the earbud.

OPEN THE LID AND CONNECT WITH TOUCH CONTROL

Bluetooth pairing is successful,
automatically connect to Bluetooth when the cover is opened



Smart Touch

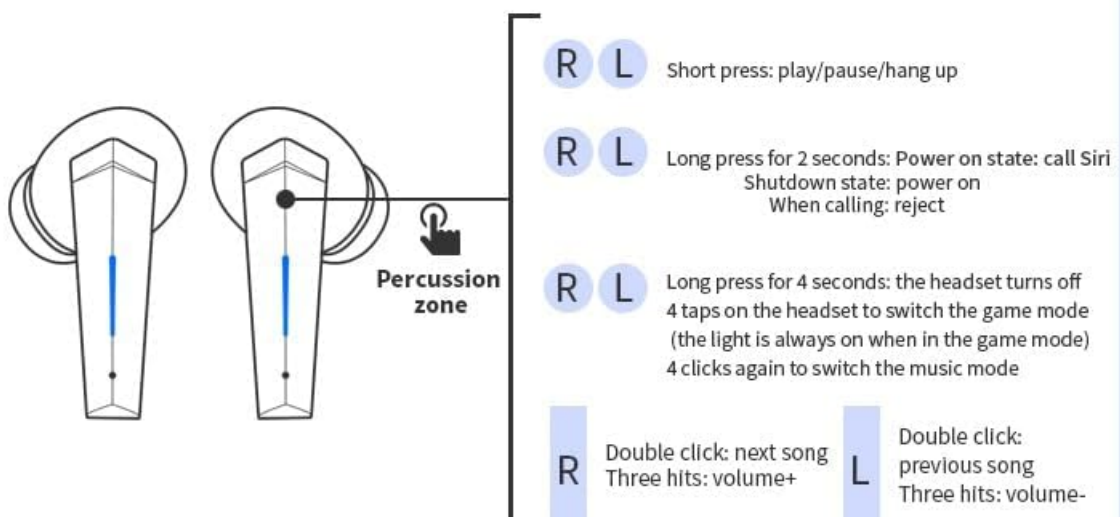


Image: A visual guide to the smart touch controls on the TWS F1 earbuds, detailing actions for short press, long press, double click, three clicks, and four taps for both left and right earbuds.

Action	Left Earbud (L)	Right Earbud (R)
Short Press	Play/Pause/Hang up call	Play/Pause/Hang up call
Long Press (2 seconds)	Power on (from off state) / Call Siri	Power on (from off state) / Call Siri
Long Press (4 seconds)	Shutdown (from on state)	Shutdown (from on state)
Double Click	Next Song	Previous Song
Three Clicks	Volume -	Volume +
Four Taps	Switch between Game Mode and Music Mode. (LED light flashes when in game mode, 4 clicks again to switch back to music mode)	
Incoming Call	Short Press to Answer / Long Press to Reject	Short Press to Answer / Long Press to Reject

Switching Modes (Game/Music)

To switch between Game Mode (low latency) and Music Mode (HiFi sound), tap either earbud four times. The LED indicator will flash to confirm Game Mode activation. Repeat the four-tap action to return to Music Mode.

MAINTENANCE

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth. Do not use abrasive cleaners or solvents.
- **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 direct sunlight and extreme temperatures.
- **Water Resistance:** The earbuds are IPX-5 rated, meaning they are resistant to light splashes and sweat. Do not submerge them in water or expose them to heavy rain. Dry them thoroughly if they get wet.
- **Charging:** Use only the provided charging cable or a certified equivalent. Avoid overcharging.

TROUBLESHOOTING

If you encounter issues with your TWS F1 Gaming Earphones, please refer to the following common solutions:

- **Earbuds not pairing or connecting:**
 - Ensure both earbuds are charged.
 - Place earbuds back in the case, close the lid, wait a few seconds, then open the lid again.
 - Turn off and on Bluetooth on your device.
 - Forget "F1" from your device's Bluetooth list and try pairing again.
 - Ensure no other Bluetooth devices are interfering.
- **Only one earbud working:**

- Ensure both earbuds are charged.
- Place both earbuds back in the charging case, close the lid, and then open it again. This often re-syncs them.
- Check if the earbud is properly seated in the charging case and making contact with the charging pins.

• **Low volume or poor sound quality:**

- Adjust the volume on both your device and the earbuds (using touch controls).
- Ensure the earbuds are clean and free of debris.
- Try different sized ear cushions for a better seal in your ear canal.
- Move closer to your connected device to avoid signal interference.

• **Charging case not charging:**

- Ensure the charging cable is securely connected to both the case and the power source.
- Try a different USB port or power adapter.
- Check the charging cable for any damage.

SPECIFICATIONS

Feature	Detail
Model Name	F1
Brand	Generic
Connectivity Technology	Wireless (Bluetooth 5.0)
Noise Control	Active Noise Cancellation
Waterproof Standard	IPX-5
Charging Time	1-2 Hours
Standby Time	120 Hours
Driver Size	10mm (Graphene Composite Diaphragm)
Low Latency	60ms (Game Mode)
Included Components	Cable, User Manual, Ear Cushions
Product Dimensions	14.2 x 6.1 x 3.5 cm; 160 g

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the purchase documentation or contact the retailer where you purchased the TWS F1 Gaming Earphones. Keep your proof of purchase for any warranty claims. For further assistance, you may also visit the manufacturer's website (if available) or contact their customer service department.



