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> A'Gold FN-B48 TWS Bluetooth 5.4 Gamer Earbuds User Manual

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Model: FN-B48

INTRODUCTION

The A'Gold FN-B48 TWS Bluetooth 5.4 Gamer Earbuds are designed to provide an immersive audio experience with advanced features for gaming, music, and calls. This manual provides essential information on setting up, operating, and maintaining your earbuds to ensure optimal performance.



Figure 1: A'Gold FN-B48 Earbuds and accessories.

WHAT'S INCLUDED

- Two A'Gold FN-B48 Earbuds
- Charging Case with LED
- USB Charging Cable
- Two (2) Pairs of Extra Ear Tips

PRODUCT OVERVIEW

The A'Gold FN-B48 earbuds feature **Bluetooth 5.4** for a stable and efficient wireless connection. They incorporate **AI Noise Cancellation** to minimize external interference, providing clearer audio for an immersive experience. An **integrated microphone** ensures clear communication during calls, gaming, or streaming. The ergonomic in-ear design offers **lightweight comfort** for extended use. The unique charging case features a **robotic LED display**, adding a distinctive gamer aesthetic. The product is **ANATEL certified** (10184-24-15069), ensuring quality and safety standards.



Figure 2: Immersive sound experience.

SETUP

1. Charging the Earbuds and Case

Before first use, fully charge the earbuds and charging case. Place the earbuds into the charging case. Connect the USB charging cable to the Type-C port on the case and to a power source. A full charge takes approximately 1.5 hours. The earbuds provide up to 8 hours of continuous playback, with an additional 12 hours of charge available from the case.



Figure 3: Earbuds in charging case.

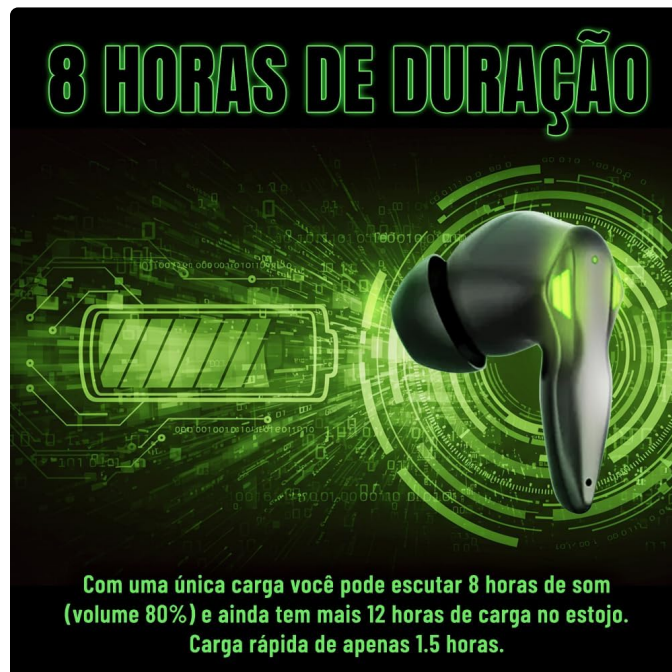


Figure 4: Battery life indication.

2. Bluetooth Pairing

The earbuds utilize Bluetooth 5.4 for quick and stable pairing. Open the charging case, and the earbuds will automatically enter pairing mode. On your device (smartphone, tablet, console, or notebook), navigate to Bluetooth settings and select "FN-B48" from the list of available devices to connect.

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Video 1: Demonstrates unboxing, semi-in-ear design, Bluetooth connection, and basic touch controls.



Figure 5: Bluetooth 5.4 connectivity.

OPERATING INSTRUCTIONS

Touch Controls

The FN-B48 earbuds feature intuitive touch controls for managing audio playback, calls, and voice assistants:

- **Play/Pause:** Double-tap either earbud.
- **Next Track:** Triple-tap the right earbud.
- **Previous Track:** Triple-tap the left earbud.
- **Volume Up:** Long-press the right earbud.
- **Volume Down:** Long-press the left earbud.
- **Activate Voice Assistant (Siri):** Long-press either earbud when music is paused.
- **Answer/End Call:** Single-tap either earbud.
- **Reject Call:** Long-press either earbud.

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Video 2: Illustrates RGB ambient lighting, ergonomic design, quick Bluetooth 5.4 connection, and various touch controls including play/pause, volume adjustment, and track changes.

Gaming Mode

The FN-B48 earbuds support an ultra-low latency gaming mode, ensuring minimal audio delay for a synchronized gaming experience.



Figure 6: Gaming with A'Gold FN-B48 Earbuds.

Mono/Binaural Mode

The earbuds can be used individually (mono mode) or together (binaural mode). Simply remove one earbud from the case to use it independently. If you remove the second earbud, they will automatically connect for stereo sound.

MAINTENANCE

To ensure the longevity and optimal performance of your A'Gold FN-B48 earbuds:

- Regularly clean the earbuds and charging case with a soft, dry cloth.
- Avoid exposing the earbuds to extreme temperatures, humidity, or liquids. While water-resistant, they are not waterproof.
- Store the earbuds in their charging case when not in use to protect them and keep them charged.
- Replace ear tips if they become worn or damaged to maintain comfort and sound quality.

TROUBLESHOOTING

If you encounter issues with your earbuds, try the following:

- **No Sound:** Ensure earbuds are charged, properly paired, and volume is adjusted on both the earbuds and your device.
- **Pairing Issues:** Turn off Bluetooth on your device, place earbuds back in the case, close and reopen the case, then try pairing again. Ensure no other devices are connected to the earbuds.
- **One Earbud Not Working:** Place both earbuds in the charging case, close the lid for a few seconds, then reopen. This often resets the connection between them.
- **Charging Problems:** Check the charging cable and power source. Ensure the charging contacts on the earbuds and case are clean and free of debris.

SPECIFICATIONS

Feature	Specification
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Model Name	TWS FN-B48
Connectivity Technology	Bluetooth 5.4
Wireless Communication Technology	Bluetooth
Noise Control	Active Noise Cancellation, Sound Isolation
Frequency Response	20 KHz
Sensitivity	32 dB
Impedance	140 Ohm
Headphone Connector	Wireless
Components Included	Cable, Wireless Charging Case
Material	Acrylonitrile Butadiene Styrene (ABS), Plastic, Polycarbonate (PC)
Specific Uses	Physical Activities, Entertainment, Gaming
Charging Time	Approx. 1.5 hours
Average Battery Life	8 Hours (earbuds)
Water Resistance Level	Water Resistant
Control Type	Touch Control, Volume Control
Maximum Operating Distance	10 Meters
ANATEL Certification	10184-24-15069

WARRANTY AND SUPPORT

This product comes with a **7-day warranty** directly from the manufacturer. For any support or warranty claims, please contact the seller or manufacturer within this period.