

## GPEESTRAC BFNO-TD200-07

# GPEESTRAC BFNO-TD200-07 Bluetooth 5.4 Wireless Earbuds User Manual

Model: BFNO-TD200-07 | Brand: GPEESTRAC

## 1. INTRODUCTION

---

Thank you for choosing the GPEESTRAC BFNO-TD200-07 Bluetooth 5.4 Wireless Earbuds. These earbuds are designed to provide a high-quality audio experience with advanced features, including Bluetooth 5.4 connectivity, Hi-Fi sound, a multi-functional touch display on the charging case, and an ergonomic design for comfortable wear. This manual will guide you through the setup, operation, and maintenance of your new earbuds.

## 2. PACKAGE CONTENTS

---

- GPEESTRAC BFNO-TD200-07 Wireless Earbuds (L/R)
- Charging Case with Touch Display
- USB Type-C Charging Cable
- Silicone Eartips (various sizes)
- User Manual

## 3. PRODUCT OVERVIEW

---

The GPEESTRAC BFNO-TD200-07 earbuds feature a compact design with a sophisticated charging case that includes a vibrant LED color touch panel. This panel allows for direct control over various functions without needing to access your smartphone. The earbuds are engineered for a secure and comfortable fit, making them suitable for extended use and active lifestyles.

2025新版 LEDスクリーン

# カラー画面 充実機能

スマートカラーの多機能ヘッドホンです



LED  
スクリーン



Bluetooth  
5.4



ステレオ  
音質



永続  
航続



高速  
接続

Figure 3.1: Overview of the GPEESTRAC BFNO-TD200-07 Wireless Earbuds and Charging Case. The image highlights key features such as the LED screen, Bluetooth 5.4, stereo sound, long battery life, and high-speed connection.

The earbuds utilize advanced Bluetooth 5.4 technology for a stable and high-speed connection, minimizing audio interruptions and delays. They deliver balanced Hi-Fi sound with clear reproduction across all frequencies, supported by a 14mm flexible diaphragm for enhanced durability and sound quality.

## 4. SETUP

### 4.1 Initial Pairing

1. Ensure the earbuds are fully charged.

2. Open the charging case lid. The earbuds will automatically enter pairing mode.
3. On your smartphone or Bluetooth-enabled device, go to Bluetooth settings and search for available devices.
4. Select "BFNO-TD200-07" from the list to connect.
5. Once connected, a voice prompt will confirm successful pairing.

## 4.2 Automatic Reconnection

After the initial pairing, the earbuds will automatically connect to the last paired device when you open the charging case lid, provided Bluetooth is enabled on your device and it is within range (up to 15 meters).

# 業界をリードする Bluetooth 5.4

最先端にチップを採用しており、通信速度、通信範囲、電力消費量、接続の安定性が飛躍的に向上されます

50% ↑ 通信範囲 | 75% ↑ 伝送速度 | 100% ↑ 電力消費量

## 蓋を開いたら接続

※一度ペアリングしたらケースを開けると手間いらず瞬間接続可能。

Figure 4.1: The image illustrates the advanced Bluetooth 5.4 chip and the automatic pairing feature. Simply open the charging case lid to connect to your device after initial setup.

## 5. OPERATING INSTRUCTIONS

---

### 5.1 Charging the Earbuds and Case

The charging case features a Type-C port for fast charging. The LED touch display on the case shows the precise battery level of both the case and individual earbuds, eliminating guesswork.

- **Charging the Earbuds:** Place the earbuds into the charging case. They will begin charging automatically.
- **Charging the Case:** Connect the provided USB Type-C cable to the charging port on the case and a power source. The LED display will show the charging progress.

A full charge provides approximately 5 hours of playtime for the earbuds, and the charging case can recharge the earbuds 3-4 times, offering up to a week of use for typical commuting.

電池残量

100%

Ultra long standby · long standby  
Ultra long standby · long standby

を可視化する

L 99% R 99% 100%

最大210時間待機可能

※使用しない場合でも、定期的に充電は行ってください

最大 32 時間 再生

最大 6 時間 再生

充電ケース併用

イヤホン本体

The advertisement features a woman wearing a white earbud. In the foreground, a white charging case is shown with its LED display lit up, displaying a green battery icon and '75%'. A white Type-C charging cable is plugged into the bottom of the case. To the right, a smaller version of the case is shown with its display lit up, displaying 'L 99%' and 'R 99%' for the earbuds, and '100%' for the case itself. The background is a light blue gradient with large white numbers '100%' and Japanese text '電池残量' (Battery Residual Amount) and 'を可視化する' (Visualize). There are also circular icons for '最大 32 時間 再生' (Maximum 32 hours standby) and '最大 6 時間 再生' (Maximum 6 hours standby), with '充電ケース併用' (Using charging case) and 'イヤホン本体' (Earbud body) respectively. A small circular logo at the top right says 'Ultra long standby · long standby'.

Figure 5.1: The LED display on the charging case clearly shows the battery percentage for both the case and each earbud. The image also illustrates the Type-C charging port and estimated battery life.

## 5.2 Touch Panel Functions

The charging case's LED color touch panel offers 12 distinct functions, providing convenient control without your smartphone.

# 12の機能1つは制御 LEDカラータッチパネル

リモコンのような多機能搭載、指先コントロール



Figure 5.2: This image displays the 12 functions available on the LED color touch panel of the charging case, including flashlight, time display, wallpaper, find headset, volume control, language selection, voice assistant, music control, 'like' function, camera control, noise reduction, and ambient sound mode.

Key functions include:

- **Music Player:** Control playback directly.
- **ANC Mode Switching:** Toggle between Active Noise Cancellation (ANC) and Ambient Sound modes.
- **Find Earbuds:** Locate misplaced earbuds.
- **Timer Function:** Set a timer.
- **Camera Controller:** Use the case as a remote shutter for your phone's camera.
- **Volume Adjustment:** Control audio volume.

- **Language Selection:** Change the system language.
- **Voice Assistant:** Activate your device's voice assistant.
- **Time Display:** View the current time.
- **Wallpaper:** Customize the display background.
- **Flashlight:** Utilize a small flashlight function.

### 5.3 Sound Modes and Equalizer (EQ)

The earbuds offer various sound modes to enhance your listening experience.

# ANC ノイズキャンセリング

ANCモード、適応モード、透明モードは、さまざまな生活シーンでの使用ニーズに満たします。



ノイズ低減深さ：  
**-90dB**

**ANC**  
アクティブノイズリダクション

**ENC**  
環境ノイズ低減



**透明モード**

イヤホンを外さずに周囲に気を配りながら歌を聴くことができます



**ANCモード**

騒音から分離され、没入感を得られる聴力体験

Figure 5.3: This image illustrates the Active Noise Cancelling (ANC) and Environmental Noise Cancellation (ENC) features, highlighting a noise reduction depth of -90dB. It shows users experiencing different modes in various

environments.

- **Active Noise Cancellation (ANC):** Reduces ambient noise by up to -90dB, providing an immersive audio experience.
- **Ambient Sound Mode:** Allows you to hear your surroundings while listening to audio, useful for safety.
- **Environmental Noise Cancellation (ENC):** Enhances call clarity by reducing background noise during conversations.

The earbuds also support 5 EQ modes, allowing automatic customization of sound quality to match different music genres.

# 各シーンに合わせた 音質調整5EQモード

あなたに最適音質を自動でカスタマイズ可能!



※14mmダイナミックドライバーを搭載し、音質に合わせてカスタマイズします。

Figure 5.4: The image demonstrates the 5 EQ modes available for sound adjustment, allowing users to customize audio settings for various music styles like rock, jazz, normal, and pop.

## 5.4 Making and Receiving Calls

The earbuds are equipped with a microphone for hands-free calling. They support up to 4 hours of HD call time, ensuring clear conversations.

- **Answer/End Call:** Tap the touch sensor on either earbud once.
- **Reject Call:** Press and hold the touch sensor on either earbud for 2 seconds.

## 6. MAINTENANCE

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Eartips:** Remove and clean the silicone eartips with mild soap and water, then dry thoroughly before reattaching.
- **Storage:** When not in use, store the earbuds in their charging case to protect them from dust and damage.
- **Water Exposure:** While the earbuds are IPX7 waterproof, the charging case is not. Avoid exposing the charging case to water. Ensure earbuds are dry before placing them back in the case.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Earbuds not pairing	Earbuds not in pairing mode; Bluetooth off on device; previously paired device interfering.	Ensure earbuds are in pairing mode (open case lid). Turn on Bluetooth on your device. Forget previous connections on your device and try pairing again.
No sound from earbuds	Volume too low; earbuds not connected; media not playing.	Increase volume on both earbuds and connected device. Check Bluetooth connection. Ensure media is playing on your device.
Charging issues	Charging cable faulty; charging port dirty; earbuds not seated correctly.	Try a different Type-C cable and power adapter. Clean the charging contacts on earbuds and case. Ensure earbuds are properly seated in the case.
Intermittent connection/audio drops	Distance from device; interference; low battery.	Keep earbuds within 15 meters of your device. Avoid strong electromagnetic interference. Charge earbuds and case fully.
Unwanted voice prompts in foreign language	Language setting incorrect.	Use the language selection function on the charging case's touch panel to change to English.

## 8. SPECIFICATIONS

Feature	Specification
Model Number	BFNO-TD200-07
Brand	GPEESTRAC
Bluetooth Version	5.4 + EDR
Earbud Playtime	Approx. 5-6 hours

Feature	Specification
Total Playtime (with charging case)	Approx. 32 hours (up to 200 hours standby)
Charging Port	USB Type-C
Water Resistance	IPX7 (earbuds only)
Driver Size	14mm
Communication Range	Up to 15 meters
GTIN/UPC	607602427503

## 9. SAFETY INFORMATION

---

- Do not disassemble or modify the product.
- Keep away from extreme temperatures, humidity, and corrosive substances.
- Avoid prolonged exposure to high volume levels to prevent hearing damage.
- Keep out of reach of children and pets.
- Dispose of the product responsibly according to local regulations.

## 10. WARRANTY AND SUPPORT

---

Specific warranty details and customer support contact information are not provided in the product data. Please refer to the product packaging or the retailer's website for warranty claims and support inquiries.