

Transformers TF-T31

Transformers TF-T31 Bluetooth TWS Wireless Earbuds User Manual

Model: TF-T31 (Black - Megatron) | Brand: Transformers

INTRODUCTION

Thank you for choosing the Transformers TF-T31 Bluetooth TWS Wireless Earbuds. These earphones are designed to provide a high-quality audio experience for both gaming and music, featuring a unique mechanical shell design inspired by Transformers. This manual will guide you through the setup, operation, and maintenance of your new earbuds.

Key features include:

- **Bluetooth 5.4:** Ensures a stable, fast connection with low power consumption.
- **Dual Mode Functionality:** Switch between Gaming Mode for ultra-low latency and Music Mode for rich HiFi sound.
- **Immersive Audio:** Equipped with 13mm magnetically levitated drivers for deep bass, clear mids, and crisp highs.
- **Extended Battery Life:** Up to 5 hours of continuous playback, extended to 50 hours with the charging case.
- **Clear Calls:** Advanced Environmental Noise Cancellation (ENC) technology for crystal-clear HD calling.
- **Ergonomic Design:** Lightweight and comfortable for extended wear, suitable for various activities.
- **Intuitive Touch Controls:** Easy management of music, calls, and modes.
- **LED Digital Display:** Real-time battery status indication on the charging case.

WHAT'S IN THE BOX

Verify that all items are present in your package:

- Transformers TF-T31 Wireless Earbuds (Left and Right)
- Charging Case (Mechanical Shell Design)
- Type-C Charging Cable
- User Manual



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TF-T31

Image: Box contents of the Transformers TF-T31 Earbuds, showing the charging case, earbuds, Type-C cable, and user manual.

Video: An unboxing video demonstrating the contents and initial appearance of the TF-T31 Megatron earbuds.

PRODUCT OVERVIEW

The TF-T31 earbuds feature a distinctive mechanical shell design, providing both aesthetic appeal and robust protection. The charging case is compact and portable, designed for convenience and extended battery life.



Image: The Transformers TF-T31 Wireless Earbuds securely housed within their mechanical shell charging case.

Mechanical Shell Design

The charging case boasts a unique mechanical zinc alloy body compartment with a circular style craft design, reflecting the Transformers aesthetic. This design is not only visually striking but also provides durability.



Image: A detailed view of the TF-T31 charging case, showcasing its intricate mechanical shell and illuminated LED elements.

High-Resolution Audio

Experience high-resolution audio decoding with space-like surround sound. The 13mm magnetically levitated drivers deliver pure fidelity sound quality, ensuring a rich and detailed listening experience across all frequencies.



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Mechanical Shell Design

Surround Sound | High-Resolution Acoustics | Rotating Lid Design



Image: Visual representation of the TF-T31 earbuds' high-resolution audio capabilities, including surround sound.

Dual Mode Functionality

The TF-T31 earbuds offer two distinct modes: Gaming Mode and Music Mode. Gaming Mode provides ultra-low latency for synchronized audio and video, crucial for mobile gaming. Music Mode optimizes sound for rich HiFi quality with enhanced bass and clear highs.



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Low Latency for Gaming

Audio & Video Synchronization



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Image: A gamer utilizing the TF-T31 earbuds in low latency gaming mode, emphasizing audio and video synchronization.

Ergonomic and Comfortable Fit

Designed for comfort and security, the lightweight earbuds ensure a snug fit for extended periods, whether you are gaming, working out, or engaged in daily activities.

Mechanical zinc alloy body compartment

Circular style craft design



Spatial surround sound

Make every piece of music more
spatial and surround



Next-generation Bluetooth 5.4

Lower power consumption, faster
transmission, more stable connection



Long-lasting battery life

Comprehensive battery life
is about 25 hours



Pure fidelity sound quality

Built-in 13mm professional-grade large
unit speaker Ultra-high resolution HD



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Image: A person wearing the TF-T31 earbuds, illustrating their ergonomic design and how they fit in the ear.

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 Type-C charging cable to the charging port on the case and plug the other end into a USB power source. The LED digital display on the case will indicate the charging status. A full charge for the case takes approximately 1.5 hours.

2. Powering On/Off

- **Power On:** Open the charging case, and the earbuds will automatically power on.
- **Power Off:** Place the earbuds back into the charging case and close the lid. They will automatically power off and begin charging.

3. Bluetooth Pairing

1. Ensure the earbuds are charged.
2. Open the charging case. The earbuds will automatically enter pairing mode, indicated by a flashing LED light on the earbuds.
3. On your device (smartphone, tablet, laptop), enable Bluetooth.
4. Search for available Bluetooth devices and select "TF-T31" from the list.
5. Once connected, the LED indicator on the earbuds will stop flashing, and you will hear an audible confirmation.
6. If pairing fails, place the earbuds back in the case, close the lid, and repeat the steps.

OPERATING INSTRUCTIONS

Touch Controls

The TF-T31 earbuds feature intuitive touch controls on each earbud. The functions may vary slightly between Gaming Mode and Music Mode.

Action	Function
Single Tap (Left/Right)	Play/Pause Music, Answer/End Call
Double Tap (Right)	Next Track
Double Tap (Left)	Previous Track
Triple Tap (Left/Right)	Activate Voice Assistant
Long Press (2 seconds)	Reject Call
Long Press (3 seconds)	Switch between Gaming Mode and Music Mode

Mode Switching

To switch between Gaming Mode and Music Mode, long-press either earbud for 3 seconds. An audible prompt will confirm the mode change.

MAINTENANCE

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the earbuds in their charging case to protect them from dust and damage.
- **Avoid Water:** While the earbuds are water-resistant, avoid prolonged exposure to water or submersion. Ensure the charging port is dry before charging.
- **Temperature:** Do not expose the device to extreme temperatures (hot or cold).

TROUBLESHOOTING

If you encounter issues with your TF-T31 earbuds, refer to the following common solutions:

- **Earbuds not pairing:** Ensure both earbuds are charged and out of the case. Turn off Bluetooth on your device and turn it back on. Try re-pairing.
- **Only one earbud working:** Place both earbuds back into the charging case, close the lid, and then open it again. This often resets the connection between the two earbuds.
- **No sound:** Check the volume level on both your device and the earbuds. Ensure the earbuds are properly connected to

your device.

- **Charging issues:** Verify that the charging cable is securely connected to both the case and the power source. Ensure the charging contacts on the earbuds and inside the case are clean.
- **Poor sound quality:** Ensure the earbuds are properly seated in your ears. Try cleaning the ear tips. Move closer to your connected device to avoid interference.

SPECIFICATIONS

Detailed technical specifications for the Transformers TF-T31 Wireless Earbuds:

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Headphone parameters

● Product Type

TWS wireless earphones

● Wireless version:

Wireless 5.4

● Speaker unit:

Φ13mm

● Wireless transmission distance:

10 m

● Frequency response range:

20Hz-20KHz

● Speaker impedance:

32Ω

● Speaker sensitivity:

109dB±3dB

● Charging port:

Type-c

● Charging time:

About 1.5 hours

● Headphone battery capacity:

30mAh*2

● Battery capacity (charging box):

300mAh

● Music playback time:

About 5 hours

Image: Technical parameters of the TF-T31 headphones, providing a quick reference for key specifications.

Feature	Detail
Product Type	TWS Wireless Earphones

Feature	Detail
Bluetooth Version	5.4
Bluetooth Transmission Distance	Up to 10 meters (32 feet)
Frequency Response Range	20Hz-20KHz
Speaker Impedance	32Ω
Sensitivity	109dB±3dB
Charging Port	Type-C
Charging Time (Case)	Approx. 1.5 hours
Headphone Battery Capacity	30mAh x 2
Charging Case Battery Capacity	300mAh
Music Playback Time	Up to 5 hours (earbuds), up to 50 hours (with case)
Speaker Unit	Φ13mm Magnetically Levitated Drivers
Noise Control	Passive Noise Cancellation, ENC for calls
Control Type	Touch Control
Water Resistance Level	Water Resistant
Material	Plastic (Enclosure)
Item Weight	3.7 Ounces

WARRANTY AND SUPPORT

This product comes with a **30-day warranty** from the date of purchase, covering manufacturing defects. Please retain your proof of purchase for warranty claims.

For further assistance, technical support, or warranty inquiries, please contact the retailer or manufacturer's customer service. Refer to the contact information provided with your purchase documentation.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

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