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› Transformers TF-T32 Wireless Bluetooth Earbuds User Manual

Transformers TF-T32

Transformers TF-T32 Wireless Bluetooth Earbuds

User Manual

1. INTRODUCTION

Thank you for choosing the Transformers TF-T32 Wireless Bluetooth Earbuds. This manual provides essential information for setting up, operating, and maintaining your earbuds. Please read it thoroughly before use to ensure optimal performance and longevity of your device.

Package Contents:

- Transformers TF-T32 Wireless Bluetooth Earbuds (Left and Right)
- Charging Case
- USB-C Charging Cable
- User Manual (this document)



Image 1.1: Contents of the TF-T32 Earbuds package.

2. PRODUCT OVERVIEW

The TF-T32 earbuds feature a durable zinc alloy charging case and advanced audio technology for an immersive listening experience.

Key Features:

- **Bluetooth 5.4 Connectivity:** Ensures stable and efficient wireless connection.
- **Zinc Alloy Armor Case:** Provides robust protection and a distinctive design.
- **13mm Dynamic Drivers:** Delivers clear audio with deep bass.
- **Dual Audio Modes:** Switch between Low-Latency Game Mode and High-Fidelity Music Mode.
- **Ergonomic Design:** Lightweight and comfortable for extended wear.
- **Clear Calls:** Dual-microphone acoustic design for high-definition calling.

TRANSFORMERS

RISE OF THE BEASTS

Cool armored cockpit;
Extraordinary mechanical sound.

001

Bluetooth 5.4

Comfortable to wear

Low latency for gaming



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TF-T32

Image 2.1: Overview of the TF-T32 Earbuds and their key features.

TRANSFORMERS

RISE OF THE BEASTS



13mm Cicada Wing
Titanium Alloy Diaphragm



More sensitive to detail capture

Comfortable to wear
Ergonomically designed

ambient sounds & lightweight

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TF-T32

Image 2.2: Detailed view of the 13mm dynamic driver and ergonomic fit.



Image 2.3: The TF-T32 earbuds designed for comfortable wear.

3. CHARGING

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

Charging the Case:

1. Connect the provided USB-C charging cable to the charging port on the case.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The indicator lights on the case will show charging status. A full charge takes approximately 1.5 hours.

Charging the Earbuds:

1. Place the earbuds into their respective slots in the charging case. Ensure they are correctly seated.
2. Close the charging case. The earbuds will begin charging automatically.
3. The earbuds provide approximately 5 hours of listening time on a single charge. The charging case provides additional charges for a total playtime of up to 24 hours.

Hi-Fi speakers in your ears

Ergonomic design
A more comfortable wearing experience

Bluetooth 5.4

Touch operation

Zinc alloy cabin
Material

Smart touch

24-Hour Long Battery Life;
Type-C Interface Charging

Enjoy it quickly

≈ 5 Hour
Listening

≈ 1.5 Hour
Charging Time

≈ 24 Hour
Total
Battery Life

Hasbro

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TF-T32

Image 3.1: Charging and battery life details for the TF-T32 Earbuds.

4. PAIRING

Follow these steps to pair your TF-T32 earbuds with a Bluetooth-enabled device.

1. **Initial Pairing:** Open the charging case. The earbuds will automatically enter pairing mode, indicated by flashing lights.
2. **Enable Bluetooth:** On your device (smartphone, tablet, laptop), enable Bluetooth.
3. **Select Device:** In your device's Bluetooth settings, search for available devices and select "TF-T32".
4. **Confirm Connection:** Once connected, the earbud indicator lights will stop flashing, and your device will confirm the connection.
5. **Automatic Reconnection:** After initial pairing, the earbuds will automatically connect to the last paired device when removed from the case and Bluetooth is enabled on the device.

The TF-T32 earbuds are compatible with a wide range of devices, including iPhone, Samsung, Android phones, tablets,

laptops, and gaming devices with Bluetooth audio support.

5. OPERATING INSTRUCTIONS

The TF-T32 earbuds feature intuitive touch controls for managing audio playback, calls, and modes.

Touch Controls:

Action	Left Earbud	Right Earbud
Volume Down	Click once	N/A
Volume Up	N/A	Click once
Previous Track	Triple-click	N/A
Next Track	N/A	Triple-click
Play/Pause	Double-tap either earbud	
Activate Voice Assistant	Press and hold either earbud for 2 seconds	
Answer/End Call	Double-tap either earbud	
Reject Call	Press and hold either earbud for 2 seconds	
Switch Modes (Game/Music)	Quadruple-click either earbud	

Product Model

TF-T32

Music Time

Approximately 5 hours

Speaker Size

Φ13mm

Charging Port

Type-C

Bluetooth Version

Bluetooth 5.4

Earphone Battery Capacity

30mAh

Earphone Case Battery Capacity

300mAh

Rated Input

5V —30mA

Charging time

Approximately 1.5 hours

Bluetooth Transmission Distance

≥ 28-32 Feet

Volume Down

Click the left earpiece touch button

Volume Up

Click the right earpiece touch button

Back

Double-tap the left/right earphone touch button

PREVIOUS

Triple-click the left earphone touch button

NEXT

Triple-click the right earphone touch button

MIC

Press & hold the left earphone for 2 sec. Touch button

REJECT CALL

Press & hold the left/right earpiece touch button for 2 sec.

ACCEPT CALL

Double-tap the left/right earpiece touch button.

END CALL

Double-tap the left/right earpiece touch button.

TF-T32

Image 5.1: Detailed touch control functions.

Audio Modes:

- **Music Mode:** Optimized for high-fidelity audio playback, delivering rich sound and deep bass.
- **Game Mode:** Provides ultra-low latency (as low as 0.028 seconds) for synchronized audio during gaming.

Switch between modes by quadruple-clicking either earbud. An audible prompt will confirm the mode change.

Mechanical design

Zinc alloy body; one-handed flip-top

The push-button spring cover design

Satisfying mechanical click

Click!

010

Windows

Android

iOS

Music Mode

HF chip provides deep sound resolution

Game Mode

Stable 0.028-second ultra-low latenc

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PARAMETERS

TF-T32

Image 5.2: Illustration of Music Mode and Game Mode.

Making Calls:

The TF-T32 earbuds support hands-free calling with clear voice transmission.

- **Answer/End Call:** Double-tap either earbud.
- **Reject Call:** Press and hold either earbud for 2 seconds.

TRANSFORMERS

RISE OF THE BEASTS



Hd call

Dual-microphone
acoustic design

High-definition calling

Deliver clear voice





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TF-T32

Image 5.3: High-definition calling features.

6. CARE AND MAINTENANCE

Proper care ensures the longevity and performance of your TF-T32 earbuds.

Cleaning:

- Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth.
- Do not use abrasive cleaners, alcohol, or chemical solvents.
- Gently remove any earwax or debris from the earbud mesh using a small, soft brush.

Storage:

- When not in use, always store the earbuds in their charging case to protect them and keep them charged.
- Store the device in a cool, dry place, away from extreme temperatures and direct sunlight.

7. TROUBLESHOOTING

If you encounter issues with your TF-T32 earbuds, refer to the following common solutions:

Problem	Possible Solution
Earbuds not pairing	Ensure earbuds are charged. Turn off and on your device's Bluetooth. Forget "TF-T32" from your device's Bluetooth list and re-pair.
No sound from one earbud	Place both earbuds back in the case, close it, then open again. Check device's audio balance settings.
Low volume	Increase volume on both the earbuds (single click right earbud) and your connected device. Clean earbud mesh for obstructions.
Charging case not charging	Ensure the USB-C cable is securely connected to both the case and the power source. Try a different USB-C cable or power adapter.
Intermittent connection	Ensure you are within the Bluetooth transmission range (28-32 feet). Avoid strong electromagnetic interference.

8. SPECIFICATIONS

Feature	Detail
Model Name	TF-T32
Bluetooth Version	Bluetooth 5.4
Connectivity Technology	Bluetooth, Wireless
Speaker Size	13mm Dynamic Driver
Frequency Response	20 Hz - 20 KHz
Sensitivity	108 dB
Impedance	32 Ohms
Earphone Battery Capacity	30mAh (each earbud)
Charging Case Battery Capacity	300mAh
Earbud Playtime	Up to 5 hours
Total Playtime (with case)	Up to 24 hours
Charging Time (Case)	Approximately 1.5 hours
Charging Port	USB-C
Bluetooth Transmission Distance	28-32 Feet (approx. 9-10 meters)
Item Weight	5.5 Ounces (total package)
Product Dimensions	5.91 x 3.94 x 3.15 inches

Product Model
TF-T32

Music Time
Approximately 5 hours

Speaker Size
Φ13mm

Charging Port
Type-C

Bluetooth Version
Bluetooth 5.4

Earphone Battery Capacity
30mAh

Earphone Case Battery Capacity
300mAh

Rated Input
5V — 30mA

Charging time
Approximately 1.5 hours

Bluetooth Transmission Distance
≥ 28-32 Feet



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 Volume Down Click the left earpiece touch button	 Volume Up Click the right earpiece touch button	 Back Double-tap the left/right earphone touch button
 PREVIOUS Triple-click the left earphone touch button	 NEXT Triple-click the right earphone touch button	 MIC Press & hold the left earphone for 2 sec. Touch button
 REJECT CALL Press & hold the left/right earpiece touch button for 2 sec.	 ACCEPT CALL Double-tap the left/right earpiece touch button.	 END CALL Double-tap the left/right earpiece touch button.

TF-T32

Image 8.1: Technical specifications of the TF-T32 Earbuds.

9. SAFETY INFORMATION

- Do not disassemble, repair, or modify the product. This may cause fire, electronic breakdown, or even complete damage to the product.
- Keep the device away from water, moisture, and other liquids.
- Avoid exposing the device to extreme temperatures.
- Do not use the earbuds at high volume for extended periods to prevent hearing damage.
- Keep out of reach of children and pets.

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Transformers product support website. Please retain your proof of purchase for warranty claims.

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 conversion attribution. [Privacy details](#).

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