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› User Manual: Transformers TF-T21 Open Ear Headphones

ZOMBIES CAT TF-T2102

User Manual: Transformers TF-T21 Open Ear Headphones

Model: TF-T2102

INTRODUCTION

The Transformers TF-T21 Open Ear Headphones are designed to provide a comfortable and immersive audio experience while maintaining awareness of your surroundings. Featuring advanced Bluetooth 5.4 technology, long battery life, and a durable, waterproof design, these earphones are ideal for sports, travel, and daily use. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance of your device.

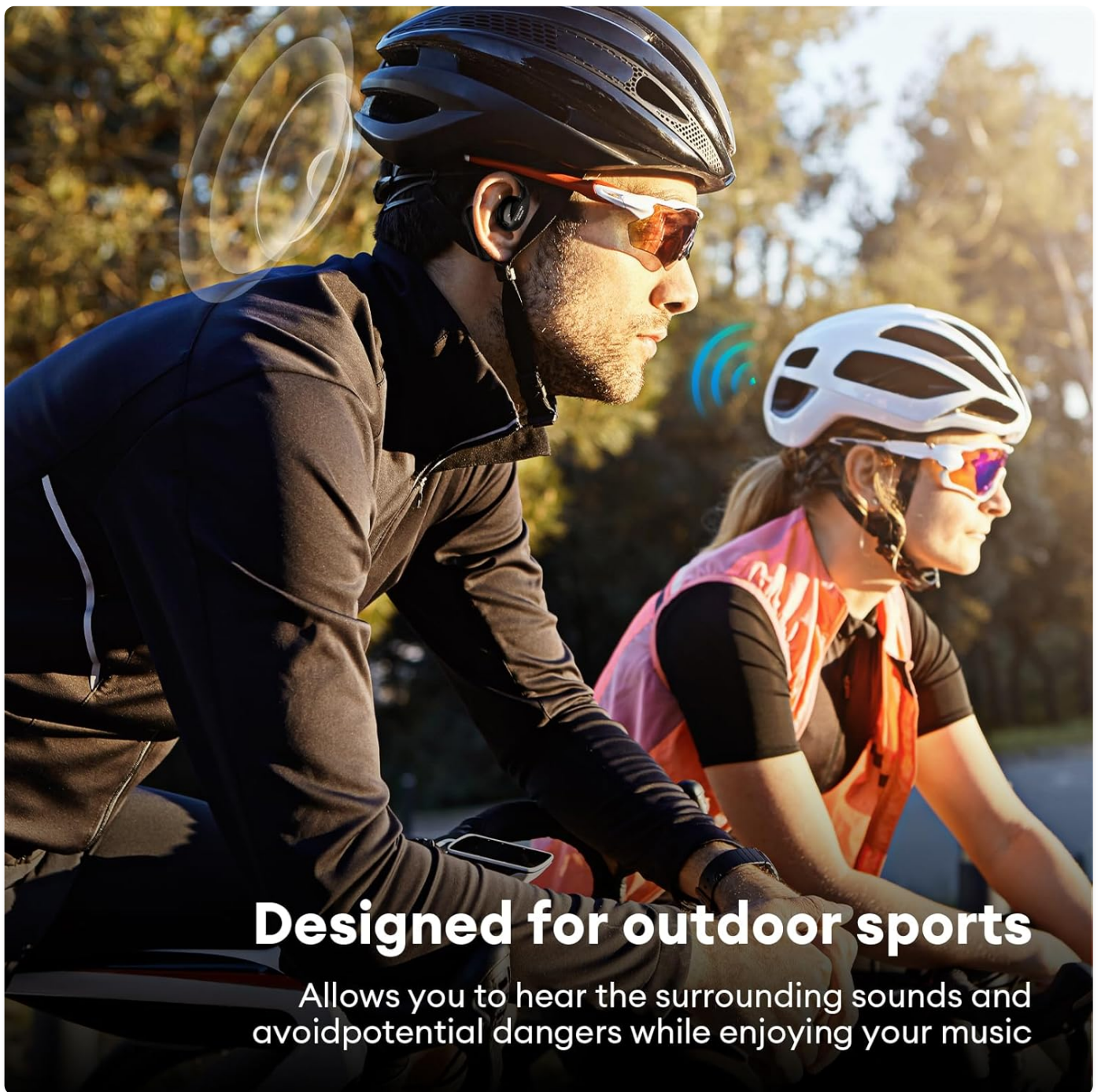


Figure 1: Transformers TF-T21 headphones designed for outdoor sports, allowing awareness of surroundings.

WHAT'S IN THE BOX

Please check the package contents to ensure all items are present:

- Transformers Open Ear Headphone (2 units)
- Earbuds Charging Case (1 unit)
- Type-C charging cable (1 unit)
- User manual (1 unit)



Figure 2: Package contents of the Transformers TF-T21 Open Ear Headphones.

PRODUCT OVERVIEW

Familiarize yourself with the components of your Transformers TF-T21 headphones.



Figure 3: Transformers TF-T21 Open Ear Headphones and Charging Case.

Design and Comfort

The TF-T21 headphones feature an open-ear design with soft silicone ear hooks, ensuring a comfortable and secure fit without intruding into the ear canal. This design allows for situational awareness while enjoying audio.

Open Ear Headphones for Comfort



Non-intrusive
Design



Skin-friendly
Silicone Earhook



Ultra light



Figure 4: Comfort features of the TF-T21 Open Ear Headphones.

Audio Components

Equipped with dual 16.2mm air-conducted drivers, these headphones deliver high-fidelity sound. The advanced microphone system is designed to reduce background noise for clear calls.

Dynamic Sound with Dual 16.2mm Drivers

Provides you with a rich, clear, and superior sound quality



HIFI Sound
Quality



16.2mm Two
powerful drivers



Bluetooth 5.4
Fast & stable



Figure 5: Internal components and sound technology of the TF-T21 headphones.

SETUP

1. Charging the Headphones and Case

Before first use, fully charge the headphones and the charging case. The charging case provides extended battery life for your headphones.

1. Place the headphones into the charging case. Ensure they are properly seated.
2. Connect the Type-C charging cable to the charging port on the case and the other end to a USB power source (e.g., wall adapter, computer USB port).
3. The charging indicator lights on the case will show the charging status. A full charge takes approximately 2 hours.
4. Once fully charged, the headphones offer up to 10 hours of playback, and the charging case extends this to a total of 60 hours.



Figure 6: Charging the TF-T21 Headphones and Case.

2. Bluetooth Pairing

The headphones will automatically enter pairing mode when taken out of the charging case for the first time.

1. Open the charging case and remove both headphones. They will automatically power on and enter pairing mode.
2. On your device (smartphone, tablet, computer), enable Bluetooth.
3. Search for "TF-T21" or a similar name in the list of available Bluetooth devices.
4. Select "TF-T21" to connect. Once connected, you will hear a confirmation tone, and the indicator light on the headphones will change.
5. The headphones will automatically reconnect to the last paired device when removed from the case, if Bluetooth is enabled on the device.

OPERATING INSTRUCTIONS

The TF-T21 headphones feature smart touch controls for easy management of audio and calls.

Touch Controls

Function	Action
Play/Pause Music	Single tap on either earbud.
Next Track	Double tap on the right earbud.
Previous Track	Double tap on the left earbud.
Volume Up	Triple tap on the right earbud.
Volume Down	Triple tap on the left earbud.
Answer/End Call	Single tap on either earbud during an incoming call.
Reject Call	Press and hold either earbud for 2 seconds during an incoming call.
Activate Voice Assistant	Press and hold either earbud for 3 seconds (when not on a call).

MAINTENANCE

Cleaning

- Use a soft, dry, lint-free cloth to clean the headphones and charging case.
- Do not use abrasive cleaners, solvents, or aerosol sprays.
- Avoid getting moisture in any openings.

Storage

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

Water Resistance

The TF-T21 headphones are IPX5 waterproof, meaning they are resistant to low-pressure water jets from any direction. This makes them suitable for workouts and light rain. However, they are not designed for submersion in water or for use during swimming. Ensure the charging port is dry before charging.

TROUBLESHOOTING

If you encounter issues with your headphones, refer to the following common problems and solutions:

Problem	Solution
Headphones not turning on.	Ensure the headphones are charged. Place them in the charging case and connect the case to power.
Headphones not pairing with device.	Make sure Bluetooth is enabled on your device. Ensure the headphones are in pairing mode (indicator light flashing). Forget "TF-T21" from your device's Bluetooth list and try pairing again. Move the headphones closer to your device.

Problem	Solution
No sound or low volume.	<p>Check the volume level on both the headphones and your connected device.</p> <p>Ensure the headphones are properly connected to your device.</p> <p>Try playing different audio sources.</p>
Intermittent connection or audio dropouts.	<p>Move closer to your connected device (within 35 feet/10 meters).</p> <p>Avoid obstacles between the headphones and your device.</p> <p>Minimize interference from other wireless devices.</p>
Touch controls not responding.	<p>Ensure your fingers are clean and dry.</p> <p>Try restarting the headphones by placing them back in the case and taking them out again.</p>

SPECIFICATIONS

Feature	Detail
Model Name	TF-T2102
Brand	ZOMBIES CAT
Connectivity Technology	Wireless (Bluetooth 5.4)
Bluetooth Range	Up to 35 feet (10 meters)
Ear Placement	Open Ear
Audio Driver Type	Dynamic Driver (Dual 16.2mm)
Frequency Response	20 Hz - 20000 Hz
Impedance	20 Ohm
Sensitivity	109 dB
Battery Life (Earbuds)	Up to 10 hours
Total Playtime with Charging Case	Up to 60 hours
Charging Time	Approximately 2 hours
Water Resistance Level	IPX5 Waterproof
Control Method	Touch Control, Voice Control
Material	Plastic
Item Weight	160 g
Product Dimensions	7.11 x 6.2 x 3.18 cm

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official ZOMBIES CAT website. Keep your proof of purchase for any warranty claims.

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