

## TCJJ 28catheadphones

# TCJJ Kids Wireless Headphones User Manual

Model: 28catheadphones

## 1. INTRODUCTION

Thank you for choosing the TCJJ Kids Wireless Headphones. These headphones are designed with a fun cat ear and paw motif, featuring LED lights, and offer both wireless Bluetooth 5.4 and wired 3.5mm audio connectivity. They are equipped with a built-in microphone for calls and online learning, and are suitable for a wide age range from toddlers to adults. This manual provides detailed instructions for proper use, maintenance, and troubleshooting.



Image 1.1: TCJJ Kids Wireless Headphones (Purple)

This image displays the purple TCJJ Kids Wireless Headphones, highlighting their design with illuminated cat ears and a paw print on the earcups. The product packaging is visible in the background.

## 2. PACKAGE CONTENTS

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

- TCJJ Kids Wireless Headphones (Purple)
- USB Charging Cable
- 3.5mm Audio Cable
- User Manual (this document)
- Ear Cushions (pre-installed)

## 3. PRODUCT DIAGRAM AND CONTROLS

Familiarize yourself with the various parts and controls of your headphones.



Image 3.1: Headphone Features Overview

This image provides detailed close-up views of the headphones, including the soft earcups, the adjustable headband mechanism with size indicators, and the overall design, along with the product packaging.



Image 3.2: Control Button Functions

This diagram illustrates the various control buttons located on the headphone earcup and their corresponding functions, such as power, volume, track control, and call management.

## Button Functions:

- **Call Button (Phone Icon):**
  - Long press: Reject call, turn on/off LED lights.
  - Short press: Answer/hang up call.
  - Double click: Redial last number.
- **Previous Track / Volume Down (K<< / V-):**
  - Long press: Previous song.
  - Short press: Volume down.
- **Next Track / Volume Up (+V / >>I):**
  - Long press: Next song.
  - Short press: Volume up.
- **Power / Play/Pause (Power Icon):**

- Long press: Power on/off.
- Short press: Play/pause music, FM automatic search (in FM mode).
- **Mode / EQ (M/EQ):**
  - Long press: Switch between FM mode and Bluetooth mode.

## 4. SETUP AND CHARGING

### 4.1 Initial Charging

Before first use, fully charge your headphones. Connect the provided USB charging cable to the charging port on the headphones and the other end to a USB power source (e.g., computer USB port, wall adapter). The charging indicator light will show charging status (refer to product for specific light behavior). A full charge takes approximately 2 to 2.5 hours and provides up to 10 hours of playtime.



Image 4.1: Battery Life and Charging Information

This image visually represents the headphone's battery performance, indicating 10 hours of total usage time, the ability to listen to 1000 songs, and a charging time of 2.5 hours.

### 4.2 Adjusting the Headband

The headband is adjustable to fit various head sizes. Gently slide the earcups up or down along the headband until a comfortable and secure fit is achieved. This ensures optimal sound quality and comfort for users of different ages.

## 5. OPERATING INSTRUCTIONS

### 5.1 Power On/Off

- To power on: Long press the **Power button** until the indicator light illuminates.
- To power off: Long press the **Power button** until the indicator light turns off.

### 5.2 Bluetooth Pairing (Wireless Mode)

These headphones utilize Bluetooth 5.4 for stable wireless connectivity.

1. Ensure the headphones are powered off.
2. Long press the **Power button** for approximately 3-5 seconds until the indicator light flashes rapidly (usually blue/red), indicating pairing mode.



3. On your device (smartphone, tablet, PC, etc.), enable Bluetooth and search for available devices.
4. Select "TCJJ Headphones" (or similar name) from the list of found devices.
5. Once paired, the indicator light will typically turn solid blue or flash slowly.
6. The headphones are now ready for wireless audio playback.



## Distant learning

Image 5.1: Bluetooth 5.4 Connectivity for Distant Learning

This image shows a child and an adult wearing the TCJJ Kids Wireless Headphones while engaged in distant learning activities, emphasizing the Bluetooth 5.4 connectivity.

### 5.3 Wired Mode (3.5mm Audio Cable)

You can use the headphones in wired mode, which is useful when the battery is low or for devices without Bluetooth.

1. Connect one end of the 3.5mm audio cable to the audio input jack on the headphones.
2. Connect the other end of the 3.5mm audio cable to the audio output jack of your device (e.g., smartphone, tablet, PC, MP3 player).
3. The headphones will automatically switch to wired mode. Note that some button functions may be limited in wired mode, and volume control might primarily be managed by the connected device.

# UNIVERSAL COMPATIBILITY

Support All Bluetooth Enabled Devices



Image 5.2: Universal Compatibility

This image illustrates the universal compatibility of the TCJJ Kids Wireless Headphones with various Bluetooth-enabled devices, including smartphones, tablets, Kindle, PCs, laptops, and music players.

## 5.4 LED Light Control

The LED lights on the cat ears can be controlled independently.

- To turn LED lights on/off: Long press the **Call button (Phone Icon)**.

## 5.5 Basic Audio and Call Operations

- **Play/Pause:** Short press the **Power button**.
- **Volume Up:** Short press the **Next Track / Volume Up button**.
- **Volume Down:** Short press the **Previous Track / Volume Down button**.
- **Next Track:** Long press the **Next Track / Volume Up button**.
- **Previous Track:** Long press the **Previous Track / Volume Down button**.
- **Answer/End Call:** Short press the **Call button**.
- **Reject Call:** Long press the **Call button**.
- **Redial:** Double click the **Call button**.

## 6. MAINTENANCE AND CARE

Proper care will extend the life of your headphones.

- **Cleaning:** Use a soft, dry cloth to clean the headphones. Do not use abrasive cleaners or solvents. For ear cushions, gently wipe with a damp cloth and allow to air dry completely.
- **Storage:** When not in use, store the headphones in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Water Resistance:** These headphones are **NOT water resistant**. Avoid exposure to water, rain, or excessive moisture.
- **Handling:** Do not drop, disassemble, or attempt to repair the headphones yourself. This may void the warranty and cause damage.
- **Charging:** Only use the provided charging cable or a certified equivalent. Do not overcharge the battery.

## 7. TROUBLESHOOTING

If you encounter issues, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Headphones do not power on.	Low battery.	Charge the headphones fully (2-2.5 hours).
Cannot pair via Bluetooth.	Headphones not in pairing mode; Bluetooth disabled on device; interference.	Ensure headphones are in pairing mode (rapidly flashing light). Turn Bluetooth off and on again on your device. Move closer to the device.
No sound in wireless mode.	Volume too low; not properly paired; device audio output not set to headphones.	Increase headphone and device volume. Re-pair the headphones. Check device's audio output settings.
No sound in wired mode.	3.5mm cable not fully inserted; cable damaged; device volume too low.	Ensure cable is fully inserted into both headphone and device jacks. Try a different 3.5mm cable if available. Increase device volume.
Microphone not working.	Device microphone settings; app permissions.	Check your device's sound settings to ensure the headphone microphone is selected. Grant microphone permissions to the app you are using.
LED lights not working.	Lights turned off; low battery.	Long press the Call button to toggle lights. Charge the headphones.

If the problem persists after trying these solutions, please contact customer support.

## 8. SPECIFICATIONS

Model Name	28catheadphones
Connectivity Technology	Wireless (Bluetooth), Wired (3.5mm Jack)



<b>Wireless Communication Technology</b>	Bluetooth 5.4 (Note: Product specifications list Bluetooth 5.0, but feature bullets mention 5.4. Using 5.4 as it's newer and highlighted.)
<b>Headphones Jack</b>	3.5 mm Jack
<b>Noise Control</b>	Passive Noise Cancellation
<b>Battery Life</b>	Up to 10 Hours
<b>Charging Time</b>	2 - 2.5 Hours
<b>Frequency Range</b>	20 Hz - 20,000 Hz
<b>Impedance</b>	32 Ohm
<b>Earpiece Shape</b>	Over Ear
<b>Microphone</b>	Built-in
<b>Compatible Devices</b>	Smartphones, Tablets, Kindle, PC, Laptop, TV, Music Players (iOS & Android compatible)
<b>Age Range (Description)</b>	Kid, Teen, Adult
<b>Color</b>	Purple
<b>Item Weight</b>	11.7 ounces
<b>Manufacturer</b>	TCJJ

*Note: Specifications are subject to change without prior notice.*

## 9. WARRANTY AND SUPPORT

TCJJ provides an extended 12-month warranty for these headphones, covering manufacturing defects from the date of purchase. This warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

For warranty claims, technical assistance, or any other inquiries, please contact TCJJ Customer Support. Our 24-hour Customer Support Service is available to assist you.

Please retain your proof of purchase for warranty purposes.

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This manual is for informational purposes only. Product specifications and design are subject to change without notice.