

## OTL Technologies PK1315

# OTL Technologies Pokémon Pikachu Kids Wireless Headphones (Model: PK1315) - Instruction Manual

Brand: OTL Technologies | Model: PK1315

## 1. INTRODUCTION

Welcome to the instruction manual for your OTL Technologies Pokémon Pikachu Kids Wireless Headphones, Model PK1315. This guide provides essential information on how to set up, operate, maintain, and troubleshoot your new headphones. Please read this manual carefully to ensure safe and optimal use of the product.

## 2. PRODUCT OVERVIEW

### Key Features:

- **Wireless Connectivity:** Bluetooth 5.3 for a stable and reliable connection up to 10 meters.
- **Child-Safe Volume Control:** Integrated volume limiter with a sensitivity of 85.95 dB to protect young ears.
- **Smart Touch Controls:** Easily manage music playback (play/pause), answer/end calls, and activate voice assistant with simple touches.
- **Comfortable Design:** Soft earcups and an adjustable headband ensure a comfortable fit for extended wear.
- **Audio Sharing:** Includes a sharing cable to allow two headphones to listen to the same audio source simultaneously.
- **Foldable & Lightweight:** Compact design for easy portability and storage, weighing only 160 grams (5.6 ounces).
- **Built-in Microphone:** For hands-free calls and online interactions.

### Design & Components:

The headphones feature a vibrant yellow design with iconic Pikachu graphics, making them appealing for children. The earcups are cushioned for comfort, and the headband is adjustable to fit various head sizes. The foldable structure allows for convenient storage and transport.



Figure 1: OTL Technologies Pokémon Pikachu Kids Wireless Headphones. A pair of bright yellow over-ear headphones featuring a Pikachu design on the earcups and black accents.



Figure 2: Box Contents. An open box revealing the headphones, a sharing cable, and a charging cable, along with an 'Open Me' tab.

### 3. SETUP

#### 3.1 Initial Charging

1. Before first use, fully charge the headphones. Connect the included charging cable to the charging port on the headphone earcup.
2. Connect the other end of the charging cable to a compatible USB power source (e.g., computer USB port, USB wall adapter).
3. The charging indicator light will illuminate. Charging takes approximately 1.5 hours.
4. Once fully charged, the indicator light will change or turn off. Disconnect the charging cable.



Figure 3: Charging Port and Volume Limit Switch. A detailed view of the headphone earcup showing the micro-USB charging port and a switch for adjusting volume limits (85dB and 95dB).

### 3.2 Bluetooth Pairing

1. Ensure the headphones are turned off.
2. Press and hold the Power button until the LED indicator light flashes blue and red, indicating pairing mode.
3. On your audio device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
4. Select "PK1315" or a similar name from the list of devices.
5. Once paired, the LED indicator light will turn solid blue or flash blue slowly.
6. The headphones will auto-pair with the last connected device upon power-on for future use.

## 4. OPERATING INSTRUCTIONS

### 4.1 Power On/Off

- **Power On:** Press and hold the Power button until the LED indicator light illuminates.
- **Power Off:** Press and hold the Power button until the LED indicator light turns off.

### 4.2 Smart Touch Controls

The headphones feature intuitive touch controls on the earcups:

- **Play/Pause:** Single tap on the designated touch area.
- **Next Track:** Double tap on the designated touch area.
- **Previous Track:** Triple tap on the designated touch area.
- **Answer/End Call:** Single tap during an incoming call to answer, single tap during a call to end.
- **Activate Voice Assistant:** Press and hold the touch area for 2 seconds.



Figure 4: Headphone Controls. The side of the headphone earcup with clearly visible control buttons for power, play/pause, and volume adjustment.

### 4.3 Volume Control

The headphones are designed with a child-safe volume limiter. Use the physical switch on the earcup to select between 85dB and 95dB maximum volume levels to protect your child's hearing.

### 4.4 Audio Sharing

To share audio with another pair of headphones:

1. Connect the included audio sharing cable to the designated sharing port on your OTL Technologies Pikachu headphones.
2. Connect the other end of the sharing cable to the audio input jack of a second pair of headphones.
3. Both headphones will now receive audio from the primary connected device.



Figure 5: Audio Sharing Cable. A yellow audio sharing splitter cable with two 3.5mm jacks, designed to connect two headphones to a single audio source.

## 5. CHARGING

The headphones are equipped with a rechargeable Lithium Polymer battery. A full charge provides up to 6 hours of playtime. Standby time is up to 180 hours. Refer to section 3.1 for charging instructions.

## 6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headphones. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the headphones in a cool, dry place. Utilize the foldable design for compact storage to prevent damage.
- **Battery Care:** To prolong battery life, avoid fully discharging the headphones frequently. Charge regularly, even if not in constant use.





Figure 6: Foldable Design. The headphones folded inwards, demonstrating their compact design for easy portability and storage.

## 7. TROUBLESHOOTING

- **No Power:** Ensure the headphones are charged. Connect to a power source and allow sufficient charging time.
- **No Sound:** Check if the headphones are properly paired with your device. Ensure the volume on both the headphones and the connected device is turned up. Verify the audio source is playing.
- **Pairing Issues:** Turn off Bluetooth on your device and then turn it back on. Restart the headphones and attempt pairing again. Ensure no other devices are actively trying to connect.
- **Poor Audio Quality:** Ensure the headphones are within the 10-meter Bluetooth range of the connected device. Check for interference from other wireless devices.

## 8. SPECIFICATIONS

Feature	Specification
Model Name	PK1315
Brand	OTL Technologies
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.3
Bluetooth Range	Up to 10 meters
Frequency Response	20-20 kHz
Sensitivity	85.95 dB (with volume limiter)

Play Time	Up to 6 hours
Standby Time	Up to 180 hours
Charging Time	Approx. 1.5 hours
Battery Capacity	30 mAh / side x 2 (Lithium Polymer)
Control Method	Touch
Included Components	Headphones, Charging Cable, Audio Sharing Cable
Item Weight	160 Grams (5.6 ounces)
Product Dimensions	6.3 x 2.76 x 6.69 inches

## 9. SAFETY INFORMATION

- **Hearing Protection:** Always use the built-in volume limiter to protect children's hearing. Prolonged exposure to loud sounds can cause permanent hearing damage.
- **Choking Hazard:** Keep small parts, such as cables, away from young children to prevent choking hazards.
- **Supervision:** Adult supervision is recommended when children are using headphones, especially in environments where situational awareness is crucial.
- **Cleaning:** Do not immerse the headphones in water or other liquids. Clean only with a dry cloth.
- **Battery Safety:** Do not attempt to replace the battery yourself. Do not expose the headphones to extreme temperatures or direct sunlight.

## 10. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the contact details provided on the product packaging or visit the official OTL Technologies website. Keep your proof of purchase for warranty claims.