

## Picun B-01S

# Picun B-01S Wireless Headphones User Manual

Model: B-01S

Brand: Picun

## 1. INTRODUCTION

Welcome to the user manual for your Picun B-01S Wireless Headphones. This manual provides detailed instructions on how to set up, operate, maintain, and troubleshoot your headphones to ensure optimal performance and longevity.

The Picun B-01S headphones are designed for a superior audio experience, featuring Active Noise Canceling, AI ENC microphone technology, long battery life, Hi-Res audio, and Bluetooth 5.3 connectivity. They are built with an ergonomic design for comfortable, extended use.

## 2. PACKAGE CONTENTS

Please check the package for the following items:

- Wireless Headset
- USB-C Cable
- 3.5mm Aux Cable
- User Manual (this document)



Image: Picun B-01S Wireless Headphones shown next to their retail packaging, illustrating the product and its box.

## 3. PRODUCT OVERVIEW

The Picun B-01S headphones are over-ear headphones designed for comfort and high-quality audio. Key features include:

- **Active Noise Canceling (ANC):** Reduces ambient noise by up to 95% for an immersive listening

experience.

- **AI ENC Microphone:** Ensures clear calls by automatically shielding ambient noise.
- **Long Battery Life:** Up to 40 hours of playtime on a single charge, with USB-C fast charging.
- **Hi-Res Certified Audio:** 40mm dynamic drivers deliver clear sound with rich details, high fidelity deep bass, and clear treble.
- **Bluetooth 5.3:** Provides stable and fast wireless connectivity.
- **Ergonomic Design:** Soft over-ear pillows, memory foam earcups, 100° swiveling ear cups, and an adjustable headband for maximum comfort.



Image: A close-up view of the black Picun B-01S Wireless Headphones, showcasing their sleek design and earcups.



Image: The Picun B-01S Wireless Headphones positioned against a vibrant yellow and blue background, highlighting their profile.

## 4. SETUP

### 4.1 Charging the Headphones

Before first use, fully charge your headphones. Connect the supplied USB-C cable to the charging port on the headphones and the other end to a USB power source (e.g., computer USB port, wall adapter).

- A full charge takes approximately 2.5 hours.
- A 10-minute charge provides approximately 4 hours of listening time.

### 4.2 Powering On/Off

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

## 5. OPERATING INSTRUCTIONS

### 5.1 Bluetooth Pairing

To connect your Picun B-01S headphones to a Bluetooth-enabled device:

1. Ensure the headphones are powered off.
2. Press and hold the Power button for approximately 5 seconds until the indicator light flashes blue and red, indicating pairing mode.
3. On your device (phone, PC, etc.), enable Bluetooth and search for "Picun B-01S" in the list of available devices.
4. Select "Picun B-01S" to connect. Once connected, the indicator light will turn solid blue or flash slowly.

The headphones will automatically attempt to reconnect to the last paired device when powered on.

### 5.2 Active Noise Canceling (ANC) Function

To activate or deactivate the Active Noise Canceling feature, press the dedicated ANC button on the headphones. The ANC indicator light will illuminate when ANC is active.

## 5.3 Music Playback

- **Play/Pause:** Press the Multi-function button once.
- **Next Track:** Press and hold the Volume Up button.
- **Previous Track:** Press and hold the Volume Down button.
- **Volume Up:** Press the Volume Up button briefly.
- **Volume Down:** Press the Volume Down button briefly.

## 5.4 Call Management

The built-in AI ENC microphone allows for clear hands-free calls. Note that the microphone only functions in Bluetooth mode, not when using the aux cord.

- **Answer/End Call:** Press the Multi-function button once.
- **Reject Call:** Press and hold the Multi-function button for 2 seconds.
- **Redial Last Number:** Double-press the Multi-function button.

## 5.5 Wired Connection (Aux Mode)

You can use the headphones with the included 3.5mm aux cable for a wired connection to devices without Bluetooth or when the battery is depleted. Simply plug one end of the 3.5mm cable into the headphone's aux port and the other end into your audio device's 3.5mm jack.

In aux mode, the microphone and some control functions may not be available.

# 6. MAINTENANCE

## 6.1 Cleaning

- Wipe the headphones with a soft, dry cloth.
- Do not use abrasive cleaners, alcohol, or chemical solvents.
- Keep the charging port and audio jack free of dust and debris.

## 6.2 Storage

- Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures.
- When not in use for extended periods, charge the headphones every few months to maintain battery health.
- The foldable design allows for compact storage and portability.



Image: The Picun B-01S Wireless Headphones shown in their folded position, demonstrating their compact and portable design.

# 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Headphones do not power on.	Low battery.	Charge the headphones fully.
Cannot pair with device.	Headphones not in pairing mode; Device Bluetooth off; Too far from device.	Ensure headphones are in pairing mode (flashing red/blue). Turn on device Bluetooth. Move headphones closer to device (within 20 meters).
No sound.	Volume too low; Not connected; Incorrect audio output.	Increase volume on headphones and device. Re-pair headphones. Check device's audio output settings.
Poor sound quality.	Interference; Low battery; Source audio quality.	Move away from other wireless devices. Charge headphones. Try a different audio source.
Microphone not working.	Using aux cable; Not connected; Device settings.	Ensure headphones are in Bluetooth mode. Re-pair. Check device's microphone input settings.

## 8. SPECIFICATIONS

Feature	Detail
Model Name	B-01S
Connectivity Technology	Wireless (Bluetooth 5.3), Wired (3.5mm Aux)
Noise Control	Active Noise Cancellation (ANC)
Microphone	AI ENC (Environmental Noise Cancellation)
Audio Driver Size	40 mm Dynamic Driver
Frequency Response	Up to 20 kHz (Hi-Res Certified)
Impedance	32 Ohm
Bluetooth Version	5.3
Bluetooth Range	20 Meters
Battery Life	Up to 40 Hours (Playtime)
Charging Time	Approx. 2.5 Hours (USB-C)
Material	Acrylonitrile Butadiene Styrene (ABS)
Item Weight	0.02 Grams
Color	Black
Included Components	Wireless Headset, USB-C Cable, 3.5mm Aux Cable, User Manual

## 9. WARRANTY AND SUPPORT

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

**Manufacturer:** Picun

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