

[Manuals.plus](#) /

› [Cosmic Byte](#) /

› Cosmic Byte Immortal Headset User Manual

Cosmic Byte Immortal

Cosmic Byte Immortal Headset User Manual

Model: Immortal

INTRODUCTION

Thank you for choosing the Cosmic Byte Immortal Headset. This headset offers versatile connectivity options including 2.4GHz wireless, Bluetooth, and wired modes, designed for an immersive audio experience across various platforms. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance.



The Cosmic Byte Immortal Headset features ultra-low latency for gaming and supports Bluetooth, wired, and 2.4GHz wireless connections.

PACKAGE CONTENTS

Please ensure all items are present in your package:

- Cosmic Byte Immortal Headset
- Detachable ENC Microphone
- USB-A Wireless Dongle
- 3.5mm Audio Cable

- USB Charging Cable
- User Manual (this document)

PRODUCT OVERVIEW

Familiarize yourself with the headset's components and controls:

- **Adjustable Headband:** For comfortable fit.
- **Fabric Breathing Ear Cushions:** Designed for extended comfort and reduced sweat.
- **RGB LED Lighting:** Customizable lighting on earcups.
- **Power Button:** For turning the headset on/off and mode switching.
- **Volume Wheel:** To adjust audio output level.
- **Microphone Port:** For attaching the detachable ENC microphone.
- **3.5mm Audio Jack:** For wired connection.
- **USB-C Charging Port:** For recharging the headset.



The headset features a detachable microphone and vibrant RGB LED lighting on the earcups.

SETUP INSTRUCTIONS

1. Charging the Headset

1. Connect the USB charging cable to the headset's USB-C port.
2. Connect the other end of the cable to a USB power source (e.g., computer USB port, wall adapter).
3. The LED indicator on the headset will show charging status. A full charge takes approximately 3 hours.
4. Ensure the headset is fully charged before first use for optimal battery life.



The headset offers up to 40 hours of battery life on a single charge.

2. Attaching the Detachable ENC Microphone

1. Locate the microphone port on the left earcup of the headset.
2. Align the microphone's connector with the port and gently push until it clicks into place.
3. Adjust the flexible microphone arm to position it optimally near your mouth.



The headset includes an advanced Environmental Noise Cancelling (ENC) microphone for clear communication.

3. Connecting via 2.4GHz Wireless (USB A Dongle)

3. Connecting via 2.4GHz Wireless (USB-A Dongle)

1. Plug the USB-A wireless dongle into an available USB port on your PC, PS4, or PS5.
2. Power on the headset. The headset will automatically attempt to connect to the dongle.
3. A successful connection is indicated by a steady LED light on both the headset and the dongle.
4. On your device, ensure the Cosmic Byte Immortal is selected as the audio output and input device.



The included USB-A dongle provides seamless 2.4GHz wireless connectivity.

4. Connecting via Bluetooth

1. Power on the headset.
2. Press and hold the Bluetooth pairing button (refer to product diagram if available, or typically the power button for a few seconds after turning on) until the LED indicator flashes rapidly, indicating pairing mode.
3. On your mobile device, tablet, or laptop, go to Bluetooth settings and search for "Cosmic Byte Immortal".
4. Select the headset to pair. The LED will turn solid once connected.

5. Connecting via Wired (3.5mm Audio Cable)

1. Connect one end of the 3.5mm audio cable to the headset's 3.5mm audio jack.
2. Connect the other end to the 3.5mm audio port on your device (PC, Xbox controller, mobile, etc.).
3. The headset will operate in passive wired mode. Power is not required for basic audio functionality in this mode, but features like RGB lighting and ENC microphone may require power.

OPERATING INSTRUCTIONS

1. Power On/Off

- **Power On:** Press and hold the Power button for 2-3 seconds.
- **Power Off:** Press and hold the Power button for 3-4 seconds.

2. Volume Control

Rotate the volume wheel located on the earcup:

- **Increase Volume:** Roll the wheel upwards.

- **Decrease Volume:** Roll the wheel downwards.

3. Microphone Usage

- **Mute/Unmute:** Press the dedicated microphone mute button (if available, or refer to product diagram).
- The Environmental Noise Cancelling (ENC) feature is automatically active when the microphone is in use, reducing background noise for clearer voice transmission.

4. RGB Lighting Control

The headset features vibrant RGB LED lighting. Control options typically include:

- **Toggle On/Off:** Press the RGB control button (refer to product diagram).
- Specific color or effect changes may be available through repeated presses or a dedicated software (if applicable, check manufacturer's website).



Vibrant RGB LED lighting adds a stylish touch to the headset.

5. Switching Modes (God Mode / Music Mode)

The headset supports dual modes for optimized audio profiles:

- **God Mode:** Optimized for gaming with enhanced positional audio and clarity for in-game sounds.
- **Music Mode:** Optimized for music listening with balanced audio and richer bass.
- To switch between modes, press the dedicated mode button (refer to product diagram).



Seamlessly switch between God Mode for gaming and Music Mode for entertainment.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headset. For ear cushions, a slightly damp cloth can be used, but ensure they are completely dry before use. Do not use harsh chemicals or abrasive materials.
- **Storage:** Store the headset in a cool, dry place away from direct sunlight and extreme temperatures. Avoid placing heavy objects on the headset.
- **Battery Care:** To prolong battery life, avoid fully discharging the headset frequently. Charge it regularly, even if not in use for extended periods.
- **Cable Management:** Store cables neatly to prevent tangling and damage.

TROUBLESHOOTING

No Sound / Low Volume

- Ensure the headset is powered on and charged.
- Check the volume wheel on the headset and your device's volume settings.
- Verify the correct audio output device is selected on your computer or console.
- For wireless connections, ensure the headset is properly paired/connected to the dongle or via Bluetooth.
- For wired connection, ensure the 3.5mm cable is fully inserted into both the headset and the device.

Microphone Not Working

- Ensure the detachable microphone is securely attached to the headset.
- Check if the microphone is muted via the headset's mute button or your device's software settings.
- Verify that the Cosmic Byte Immortal is selected as the input device in your system's sound settings.
- Test the microphone on another device if possible.

Connectivity Issues

- **2.4GHz Wireless:** Ensure the USB dongle is firmly plugged in. Try a different USB port. Re-pair the headset with the dongle if necessary (refer to specific pairing instructions if provided with the product).
- **Bluetooth:** Ensure Bluetooth is enabled on your device. Forget the headset from your device's Bluetooth list and re-

pair. Keep the headset within the 10-meter range.

- **Interference:** Move away from other wireless devices (Wi-Fi routers, microwaves) that might cause interference.

Short Battery Life / Not Charging

- Ensure the charging cable is securely connected to both the headset and the power source.
- Try a different USB charging cable or power adapter.
- Confirm the power source is active and providing sufficient power.
- If RGB lighting is constantly on, turn it off to conserve battery.

SPECIFICATIONS

Feature	Detail
Model Name	Immortal
Connectivity	2.4GHz Wireless, Bluetooth 5.3, Wired (3.5mm Jack)
Audio Latency	20 Milliseconds (2.4GHz Wireless)
Driver Size	50mm Dynamic Drivers
Battery Life	Up to 40 Hours
Battery Charge Time	Approx. 3 Hours
Impedance	16 Ohms
Frequency Response	20 Hz - 20,000 Hz
Bluetooth Range	Up to 10 Metres
Microphone	Detachable ENC (Environmental Noise Cancelling)
Weight	230 Grams
Compatibility	PC, PS4, PS5, Mobiles, Tablets, Laptops, Xbox, iOS, Android

COMPATIBILITY

Unlock gaming across all platforms with the Cosmic Byte Immortal headset

PS4, Nintendo Switch, XBOX One, PS5, PC, Mac, Laptop



The Cosmic Byte Immortal Headset offers broad compatibility across multiple gaming and computing platforms.

WARRANTY INFORMATION

The Cosmic Byte Immortal Headset comes with a **1-Year Warranty** against manufacturing defects from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear. Please retain your proof of purchase for warranty claims.

SUPPORT

For technical assistance, warranty claims, or further inquiries, please contact Cosmic Byte customer support:

- **Manufacturer:** Cosmic Byte
- **Address:** Prakash Warehousing, S. No.163, Hissa No 1-2-3-4-5A-5B/2/1, Phursungi, Pune 412308, Maharashtra, India
- Visit the official Cosmic Byte website for the most up-to-date support information and contact methods.

© 2024 Cosmic Byte. All rights reserved.

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

Email

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

Details

Submit question