

**Cosmic Byte®**  
switch to **GOD MODE**

# AETHER

TRI MODE GAMING MOUSE



**USER MANUAL**

# HIGHLIGHTS

Lightweight 44 grams

Replaceable Battery

Tri Mode Connectivity

6 Programmable Buttons

12000DPI



Visit [www.thecosmicbyte.com](http://www.thecosmicbyte.com) to download  
the software for the mouse

# SPECIFICATIONS

## General:

1. Connectivity	Tri-Mode – 2.4G Wireless / Bluetooth (BLE) / Wired USB
2. Sensor	Pixart PAW3311 Gaming-Grade Optical Sensor
3. DPI Range	Up to 12000 DPI (6-step adjustable)
4. Polling Rate	1000Hz
5. Acceleration	35G
6. Tracking Speed	300 IPS
7. Buttons	6 Programmable Buttons
8. Switch Type	TTC Optical Switches (100 Million Clicks)
9. Software Support	Yes – for customization and macros

## Battery & Power

1. Battery Type	Lithium-Ion, Replaceable
2. Included Batteries	2 × 400mAh
3. Charging Support	PD Fast Charging Compatible
4. Operating Voltage/Current	3.7V, 6mA
5. Charging Indicator	Red LED blinks slowly on low battery

## Design & Build

1. Body Material	ABS (Top & Bottom Cover)
2. Feet Material	Dual PTFE Skates
3. Surface Finish	Matte UV Coating
4. Cable	1.8M Paracord Cable with Magnetic Loop
5. Weight without Battery	44 grams
6. Weight with Battery	55 grams
7. Dimensions	125mm (L) × 63mm (W) × 38mm (H)

## Compatibility

### • Operating Systems:

- Windows 2000 / XP / Vista / 7 / 8 / 10
- macOS (Bluetooth mode requires BLE support)

# FUNCTIONS

## 1. Mode Switching

The mouse supports **three connection modes: Wired, 2.4G Wireless, and Bluetooth.**

- **Wired Mode**

- Connect the mouse using the included **1.8M paracord USB cable**.
- Automatically switches to wired mode (plug and play; no drivers required).

- **2.4G Wireless Mode**

- Slide the mode switch to **2.4G**.
- Plug the USB receiver into your PC or laptop.
- **First-Time Pairing:**
  - Press and hold the **Left + Middle + Right** buttons for **3 seconds**.
  - The **green LED** will flash indicating pairing mode.
  - Insert the receiver to complete pairing.

### USB Receiver Storage:

- The **2.4G USB dongle is securely stored inside the battery compartment**.
  - Remove the battery cover to access it when needed
- **Bluetooth Mode:**
    - Slide the mode switch to **BT**.
    - The **blue LED** will flash slowly to indicate Bluetooth standby.
    - **First-Time Pairing:**
      - Press and hold the **Left + Middle + Right** buttons for **3 seconds**.
      - The blue light will begin flashing rapidly, indicating pairing mode.
      - On your computer or Bluetooth device, search and connect to “**CB Aether**”.

**Note:** Bluetooth mode is only compatible with devices supporting **BLE** (Blue tooth Low Energy).

## 2. DPI Adjustment

- Press the **DPI button** to cycle through preset DPI levels.
- **DPI Levels and LED Colors:**
  - 800 DPI – Red
  - 1600 DPI – Blue
  - 24000 DPI – Purple
  - 4800 DPI – Green
  - 6400 DPI – Yellow
  - 12000 DPI – Cyan

### 3. Battery and Charging

- The mouse is powered by a 400mAh lithium battery (an additional 400mAh battery is included).
- **Charging Indicator:**
  - Red LED blinks slowly when battery is low.
- Supports **PD Fast Charging** via USB cable.

### 4. Programmable Buttons

- All 6 buttons (including DPI switch) are **fully programmable** using the included software.
- Configure macros, button functions, and performance profiles.

### 5. Sleep and Wake Function

- To save power, the mouse enters sleep mode after a period of inactivity..
- Move the mouse or click any button to wake it up.

## TROUBLESHOOTING GUIDE

This section addresses common issues and solutions for optimal use of your tri-mode gaming mouse.

### Issue 1: Mouse is not powering on

#### Possible Causes:

- Battery is not installed or fully drained
- Improper battery placement
- Power switch is in the OFF position

#### Solutions:

- Ensure a charged battery is inserted correctly
- Use the included USB cable to charge the mouse
- Check that the mode switch is in **2.4G, BT, or Wired** position

## **Issue 2: Mouse not responding in 2.4G Wireless mode**

### **Possible Causes:**

- USB receiver not plugged in
- Mouse not paired properly
- USB port malfunction

### **Solutions:**

- Confirm the **USB receiver** is plugged into a working USB port
- Re-pair the mouse by holding **Left + Middle + Right** buttons for 3 seconds (green LED will flash), then insert the receiver
- Try a different USB port
- Check the battery level and charge if needed

## **Issue 3: Mouse not connecting in Bluetooth mode**

### **Possible Causes:**

- Device does not support Bluetooth Low Energy (BLE)
- Mouse not in pairing mode
- Already paired with another device

### **Solutions:**

- Ensure your device supports BLE
- Slide the mode switch to **BT**, then press and hold **Left + Middle + Right** buttons for 3 seconds (blue LED will flash rapidly)
- On your device, select "**CB Aether**" from the Bluetooth device list
- If already paired with another device, remove the pairing and reconnect

## **Issue 4: Cursor movement is erratic or unresponsive**

### **Possible Causes:**

- Dirty or worn mouse feet
- Surface not suitable for tracking
- Incorrect DPI setting

### **Solutions:**

- Clean the sensor and PTFE feet
- Use a proper mouse pad or smooth surface
- Adjust DPI settings using the DPI button

## **Issue 5: Buttons or scroll wheel not functioning**

### **Possible Causes:**

- Button reassigned via software
- Software conflict

### **Solutions:**

- Open the configuration software and reset to default settings
- Reassign buttons as needed
- Uninstall and reinstall the software if issues persist

## SUPPORT DETAILS

**Customer Care Number: +91 7351615161 (Mon-Sat 10am to 6pm)**

**WhatsApp Support: +91 7351615161**

**Email: cc@thecosmicbyte.com**

## WARRANTY

- The Aether Tri-Mode Gaming Mouse carries 1 year warranty against manufacturing defects only.
- Physical, water damage and tampered products are not covered under warranty.



Scan the QR Code to know the Warranty Claim Procedure.