

VELOX

TRI MODE MOUSE



USER MANUAL

HIGHLIGHTS



Visit www.thecosmicbyte.com to download
the software for the mouse

PRODUCT OVERVIEW

- **Product Model:** Cosmic Byte Velox
- **Connection Modes:** 2.4GHz Wireless + Bluetooth 5.3 + Wired (USB-C)
- **Number of Buttons:** 5
- **Supported Systems:** Windows & macOS

TECHNICAL SPECIFICATIONS

- **Sensor:** PixArt PAW3395
- **Electronic Solution:** 2.4GHz + USB + Bluetooth
- **Battery Size:** 230mAh
- **Acceleration:** 50 G
- **Tracking Speed:** 650 IPS
- **Resolution:** 26000 DPI
- **Feets:** PTFE
- **Polling Rate:** 1000Hz
- **Weight:** 39 grams

SLEEP MODE & POWER SAVING

- **Light Sleep:** Enters sleep after 1 minute of inactivity. Wakes on movement or button press.
- **Deep Sleep:** After 20 minutes of inactivity. Slight delay on wake-up.
- **Low Power Warning:**
 - Below 3.2V: Red LED flashes rapidly
 - Below 3.1V: Mouse shuts down to protect battery

CHARGING & ELECTRICAL

- **Charging Voltage:** 4.0V trickle → 4.2V full
- **Charge Protection:**
 - 6V over-voltage cutoff
 - 24V surge protection

LED INDICATORS

MODE/FEATURE	LED COLOR	DESCRIPTION
Low Battery	Red (flashing)	Battery < 3.2V
Charging	Green (flashing)	Steady when full
Wired Mode	Green	Always on
2.4G Mode	Red	Slow flash = reconnect; fast flash = pairing
Bluetooth Mode	Blue	Slow flash = reconnect; fast flash = pairing
800 DPI	Blue	LED on 3s, then off
1600 DPI	Green	LED on 3s, then off
2400 DPI (Default)	Pink	LED on 3s, then off
3200 DPI	Yellow	LED on 3s, then off
5800 DPI	Cyan	LED on 3s, then off
7200 DPI	White	LED on 3s, then off

BUTTON FUNCTIONS

1. **Left Click:** Huano switch (100 million clicks)
2. **Right Click:** Huano switch (100 million clicks)
3. **Scroll Wheel:** Scroll + Click
4. **Side Button 1:** Forward
5. **Side Button 2:** Backward
6. **DPI Button:** Switch DPI: 800 / 1600 / 2400 3200 / 5800 / 7200
7. **Mode Switch (Bottom):**
 - **Up** – 2.4GHz Mode
 - **Middle** – OFF (Wired Mode)
 - **Down** – Bluetooth Mode

PAIRING INSTRUCTIONS

1. Bluetooth Mode

- To connect the mouse via Bluetooth, slide the mode switch on the bottom of the mouse to the **Bluetooth position** (usually downward). The **blue LED indicator** will begin flashing rapidly, indicating that the mouse has entered pairing mode. On your device (such as a PC, laptop, or tablet), search for available Bluetooth devices and select "**CB Velox**" from the list. Once the connection is successful, the blue LED will stay solid for a moment and then automatically turn off, confirming that the pairing is complete.

2. 2.4 GHz Wireless Mode

- The mouse is pre-paired with its dedicated USB receiver at the factory, so it typically connects automatically when the receiver is plugged into a USB port. However, if manual pairing is required (e.g., after reinstallation or replacement of the dongle), switch the mouse to **2.4GHz mode** by toggling the bottom switch upward. Then, **press and hold the Left Click, Right Click, and Scroll Wheel buttons simultaneously for three seconds**. The **Red LED** will begin to flash rapidly, indicating that the mouse is in pairing mode. Insert the USB receiver into your computer. Once paired, the green LED will briefly stay solid and then turn off.

3. Wired Mode

- To use the mouse in wired mode, simply connect the included **USB-C cable** to the mouse and plug the other end into a USB port on your computer. The mouse will automatically switch to wired operation and the **green LED** will remain on, indicating an active wired connection. No additional setup or drivers are required.

4. Performance

- **Effective Wireless Range:** Greater than 10 meters

TROUBLESHOOTING – Q&A

Q1: The mouse is not turning on. What should I do?

A:

- Ensure the battery is charged. If not, connect the USB-C cable to charge the mouse.
- Make sure the bottom mode switch is not set to the center "OFF" position.
- If using wireless modes, check that the mouse is not in deep sleep mode (wait a few seconds or click a button to wake it).

Q2: The mouse is not detected by my PC in 2.4GHz mode.

A:

- Confirm that the USB receiver is properly inserted into a working USB port.
- Try another USB port to rule out port issues.
- If the mouse is not responding, re-pair it by holding **Left + Right + Scroll Wheel** for 3 seconds until the green **LED blinks**, then reinsert the receiver.

Q3: Bluetooth pairing is not working.

A:

- Make sure the bottom switch is set to Bluetooth mode.
- Confirm the blue LED is flashing rapidly—this indicates pairing mode.
- If it's not flashing, press any button to wake the mouse, or power cycle it.
- On your device, remove any old pairing (if previously connected), then try again.
- Select "**blemouse5.3**" from the available Bluetooth devices list.

Q4: The cursor is lagging or skipping.

A:

- Make sure the surface is flat and suitable (avoid glass or reflective surfaces).
- Switch to a different DPI setting using the DPI button.
- If using wireless mode, ensure there is no interference (e.g., from other USB devices).
- Try reconnecting the mouse or switching to a wired connection to isolate the issue.

Q5: How can I tell the current DPI level?

A:

When you press the DPI button, the mouse will briefly display a **color-coded LED** to indicate the current DPI level:

- **800 DPI** – Blue
- **1600 DPI** – Green
- **2400 DPI** – Pink (Default)
- **3200 DPI** – Yellow
- **5800 DPI** – Cyan
- **7200 DPI** – White

The light stays on for 3 seconds and then turns off.

Q6: The battery drains too quickly. What can I do?

A:

- Make sure the mouse enters sleep mode when not in use.
- Avoid frequent switching between modes, which may increase power draw.
- Lower the DPI setting to reduce sensor activity.
- Fully charge the mouse and ensure you are not using it while charging via a faulty cable.

Q7: The scroll wheel or buttons are not responding.

A:

- Test the mouse in wired mode to isolate whether it's a hardware or connection issue.
- Restart your computer and test again.
- If the problem persists, contact Cosmic Byte customer support for further assistance.

SUPPORT DETAILS

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

WhatsApp Support: +91 7351615161

Email: cc@thecosmicbyte.com

WARRANTY

- The Velox Tri-Mode 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.