Cosmic Byte Dragon Fly

Cosmic Byte Dragon Fly RGB Gaming Keyboard and Mouse Combo User Manual

Model: Dragon Fly

1. Introduction

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Cosmic Byte Dragon Fly RGB Gaming Keyboard and Mouse Combo. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.



Image: The Cosmic Byte Dragon Fly RGB Gaming Keyboard and Mouse Combo, showcasing both the keyboard and mouse.

2. Package Contents

Ensure all items are present in the package:

- Cosmic Byte Dragon Fly RGB Gaming Keyboard
- Cosmic Byte Dragon Fly RGB Gaming Mouse
- User Manual (this document)

3. Setup Instructions

Follow these steps to set up your gaming keyboard and mouse combo:

1. **Connect the Keyboard:** Plug the USB connector of the keyboard into an available USB port on your computer or gaming console.

2. **Connect the Mouse:** Plug the USB connector of the mouse into another available USB port on your computer or gaming console.
3. **Driver Installation:** For basic functionality, the devices are plug-and-play. For advanced features such as customizable DPI, macros, and LED effects, it is recommended to install the dedicated software. The software is compatible with Windows 10 operating systems. Refer to the official Cosmic Byte website for software downloads.



Image: The Cosmic Byte Dragon Fly keyboard and mouse, highlighting the braided cable and software support icons.

4. Operating Instructions

4.1 Keyboard Features

- **RGB Backlighting:** The keyboard features 8 distinct RGB lighting effects. Use the dedicated function keys (Fn + various keys) to cycle through effects, adjust brightness, and change speed.
- **Multimedia Shortcuts:** Access common multimedia functions directly using the dedicated multimedia keys or Fn combinations.

- **19-Key Anti-Ghosting:** Ensures that multiple simultaneous key presses are registered accurately, preventing input loss during intense gaming sessions.
- **Ergonomic Design:** The keyboard is designed with keycaps leaning backward and forward for comfortable typing. Fold-out legs allow adjustment of typing height.



Image: Close-up of the Cosmic Byte Dragon Fly keyboard, highlighting its full-size layout and RGB backlighting.



Image: The Cosmic Byte Dragon Fly keyboard, illustrating the 19-key anti-ghosting capability.

4.2 Mouse Features

- **Customizable DPI:** The mouse features an Instant 825 sensor, allowing DPI settings from 200 to 12800. Adjust DPI levels using the dedicated software for precise tracking.
- **1000Hz Polling Rate:** Delivers ultra-responsive and precise movements, providing a competitive edge in fast-paced gaming.
- **7 Programmable Buttons:** Customize button functions, assign macros, and adjust settings using the dedicated mouse software.
- **RGB Lighting:** The mouse also features customizable RGB lighting effects, configurable via software.



Image: Close-up of the Cosmic Byte Dragon Fly mouse, highlighting its 7 programmable buttons and 1000Hz polling rate.



Image: The Cosmic Byte Dragon Fly mouse, emphasizing its 1000Hz polling rate for responsive gameplay.

5. Maintenance

To ensure the longevity and optimal performance of your Cosmic Byte Dragon Fly combo, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the keyboard and mouse regularly. For stubborn dirt, a slightly damp cloth can be used, ensuring no liquid enters the device. Avoid harsh chemicals or abrasive materials.
- **Cable Care:** The devices feature durable braided cables. Avoid sharp bends, excessive pulling, or tangling to prevent damage.
- **Storage:** When not in use, store the combo in a clean, dry environment away from direct sunlight and extreme temperatures.



Image: The Cosmic Byte Dragon Fly mouse, highlighting its durable braided cable.

6. Troubleshooting

If you encounter issues with your Cosmic Byte Dragon Fly combo, refer to the following common solutions:

Problem	Possible Solution
Keyboard/Mouse not responding	Ensure USB cables are securely connected. Try a different USB port. Restart your computer.
RGB lights not working	Check keyboard brightness settings (Fn + Up/Down arrow keys). Ensure software is installed and configured correctly.
Mouse pointer erratic or unresponsive	Clean the mouse sensor. Ensure the mouse pad surface is clean and suitable. Adjust DPI settings via software.
Software not detecting devices	Reinstall the software. Ensure your operating system is Windows 10. Temporarily disable antivirus/firewall during installation.

7. Specifications

Feature	Detail

Feature	Detail
Brand	Cosmic Byte
Model Number	Dragon Fly
Color	Black
Connectivity Technology	USB
Special Feature	Ergonomic Design
Compatible Devices	Gaming Console, Personal Computer
Movement Detection (Mouse)	Optical (Instant 825 Sensor)
Keyboard Backlighting	RGB (8 effects)
Power Source	Corded Electric
Keyboard Layout	QWERTY
Hand Orientation (Mouse)	Ambidextrous
Operating System Compatibility	Windows 10
Number of Mouse Buttons	7 (Programmable)
Mouse DPI Range	200-12800
Mouse Polling Rate	1000Hz
Keyboard Anti-Ghosting	19-Key
Keyboard Material	Aluminium Alloy Body
Cable Length	1.45 Meter Braided Cable
Item Weight	800 Grams
Box Contents	Keyboard, Mouse

8. Warranty and Support

8.1 Warranty Information

The Cosmic Byte Dragon Fly RGB Gaming Keyboard and Mouse Combo comes with a**1-year warranty against manufacturing defects** from the date of purchase. Please retain your purchase receipt as proof of warranty.

8.2 Customer Support

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

- **Contact Number:** 1800313007700
- **Importer/Packer Contact Information:** Cosmic Byte, Prakash Warehousing, S. No.163, Hissa No 1-2-3-4-5A-

5B/2/1, Phursungi, Pune 412308, Maharashtra, India

Cosmic Byte also maintains service centers in major cities across India for fast and efficient service for all Cosmic Byte products.

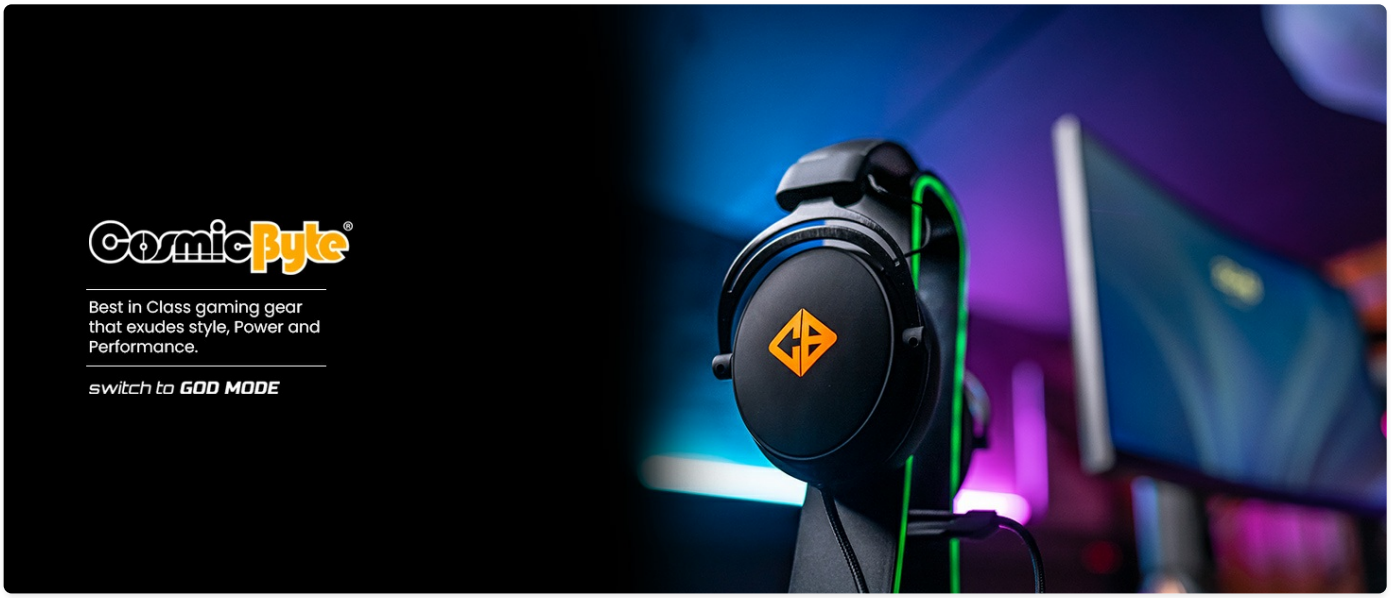


Image: Cosmic Byte brand image, representing the company's commitment to gaming peripherals.

© 2026 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

Anonymous

Email

you@example.com

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

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question