

IQUNIX EZ60

IQUNIX EZ60 Gaming Keyboard User Manual

Model: EZ60 | Brand: IQUNIX

INTRODUCTION

The IQUNIX EZ60 Gaming Keyboard is a high-performance 60% mechanical keyboard designed for gamers and typists seeking precision, speed, and durability. Featuring magnetic Jade switches, rapid trigger functionality, and adjustable actuation, the EZ60 delivers an unparalleled typing and gaming experience. Its robust CNC aluminum build and compact design make it a versatile choice for any setup.

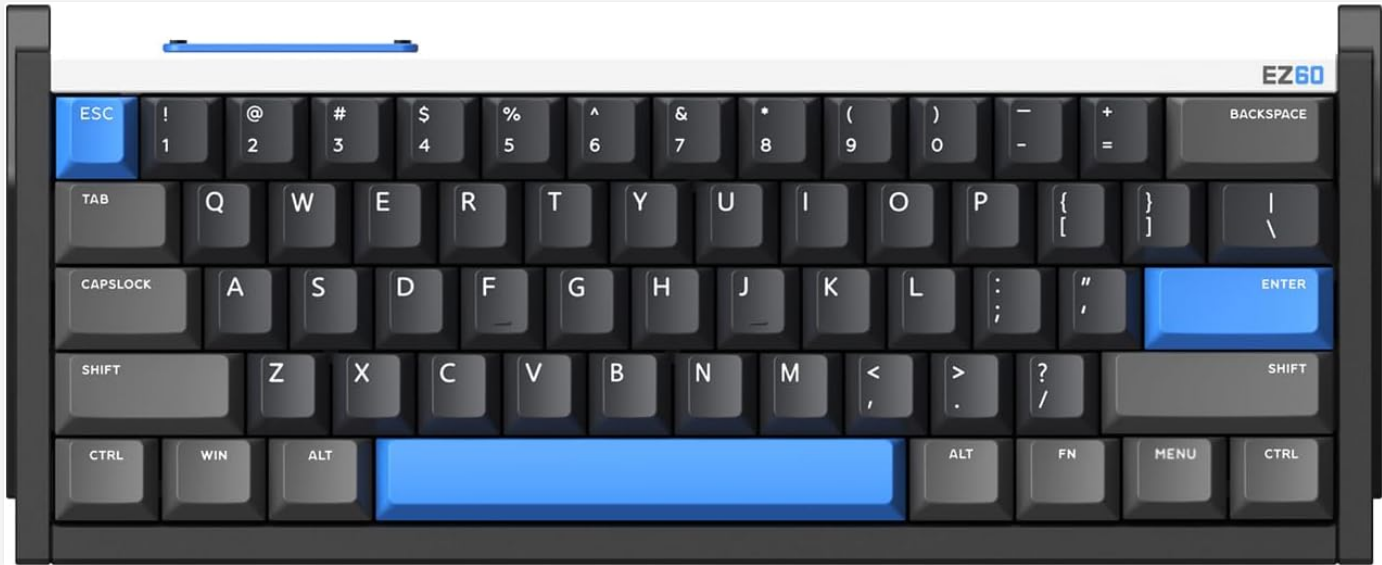


Image: Top-down view of the IQUNIX EZ60 Gaming Keyboard, showcasing its compact 60% layout with black keycaps and blue accent keys.

WHAT'S IN THE BOX

Upon unboxing your IQUNIX EZ60 Gaming Keyboard, please verify that all the following items are included:

- Gaming Keyboard x1
- Keycap & Switch Puller x1
- Mac Supplementary Keycaps x4
- USB Cable
- EZCarry Keyboard Case x1

SETUP

Follow these steps to set up your IQUNIX EZ60 Gaming Keyboard:

1. **Connect the Keyboard:** Use the provided USB-C cable to connect the EZ60 keyboard to an available USB port on your computer (Windows PC or Mac laptop).
2. **Initial Recognition:** Your operating system should automatically detect and install the necessary drivers. This process may take a few moments.
3. **Web-Based Configurator:** For advanced customization of lighting, keymaps, and actuation settings, access the IQUNIX web-based configurator. No software download is required. Refer to the official IQUNIX website for the configurator URL.
4. **Mac Compatibility:** If using a Mac, replace the default Windows keycaps with the provided Mac supplementary keycaps using the keycap puller.



Image: The IQUNIX EZ60 Gaming Keyboard positioned on a desk, illustrating its compact size within a typical gaming or work setup.

OPERATING THE KEYBOARD

Key Features

Ultra-Fast 8000Hz Polling Rate: The EZ60 boasts an 8000Hz polling rate, providing a response time as low as 0.125ms. This significantly reduces latency, ensuring instant input registration crucial for competitive gaming.



Image: A graphic illustrating the 8000Hz polling rate and 0.05mm rapid trigger sensitivity of the EZ60 keyboard, highlighting its speed and precision.

Hall Effect Precision with Rapid Trigger: Equipped with magnetic switches, the EZ60 allows for precise adjustment of each key's actuation range from 0.05mm to 4.0mm, with 0.05mm accuracy. The Rapid Trigger feature enables keys to reset the moment pressure is released, facilitating ultra-smooth repeated inputs ideal for fast-paced games.

Magnetic Jade Switches: Co-developed with Gateron, the Magnetic Jade switches offer a light 30gf actuation force and 3.5mm travel, providing a smooth and responsive typing and gaming experience. These switches are designed for rapid inputs and a premium feel.

Compact 60% Layout: The EZ60 features a minimalist 60% keyboard layout, optimizing desk space while retaining

essential keys for gaming and general use.

Premium CNC Aluminum Build & Enhanced Gasket Mount: The keyboard is constructed with a durable CNC aluminum frame, offering superior strength and precision. A gasket-mounted structure, combined with double-shot PBT keycaps and multi-layer Poron foam, ensures a softer, more stable, and acoustically pleasing typing experience with lasting bounce.

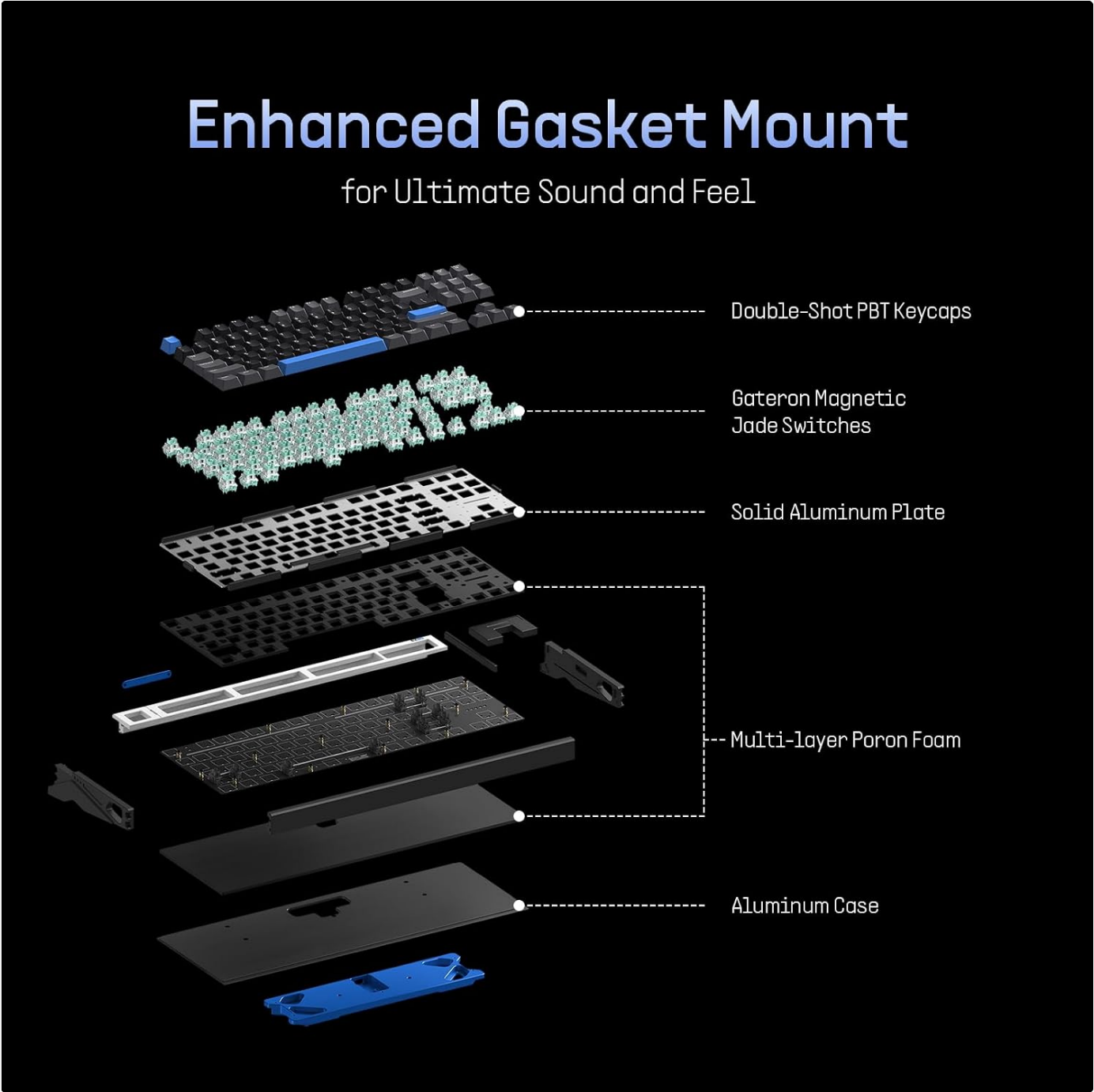


Image: An exploded diagram illustrating the internal components of the EZ60 keyboard, highlighting the gasket-mounted structure, PBT keycaps, magnetic switches, and Poron foam layers.

Premium CNC Aluminum Build



Image: A close-up side profile of the EZ60 keyboard, emphasizing its premium CNC aluminum construction and sleek design.

Customization

The IQUNIX EZ60 offers extensive customization options through its intuitive web-based configurator. This platform allows you to:

- Adjust RGB lighting effects and colors.
- Remap keys and create custom macros.
- Fine-tune actuation points for individual magnetic switches.
- Configure Rapid Trigger settings for optimal performance.

Access the configurator via the official IQUNIX website for a personalized experience.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your IQUNIX EZ60 keyboard.

- **Cleaning Keycaps:** Regularly wipe keycaps with a soft, damp cloth. For deeper cleaning, use the provided keycap puller to remove keycaps and clean them with mild soap and water. Ensure they are completely dry before reattaching.
- **Cleaning the Case:** Use a soft, dry cloth to wipe down the aluminum case. Avoid abrasive cleaners or solvents.
- **Switch Maintenance:** The magnetic switches are designed for durability. If a switch needs replacement, use the provided switch puller to carefully remove and replace it.
- **Dust Removal:** Use compressed air to clear dust and debris from between the keycaps and switches.

TROUBLESHOOTING

If you encounter issues with your IQUNIX EZ60 keyboard, try the following troubleshooting steps:

- **Keyboard Not Responding:**
 - Ensure the USB-C cable is securely connected to both the keyboard and your computer.
 - Try connecting the keyboard to a different USB port.
 - Restart your computer.
 - Test the keyboard on another computer to rule out system-specific issues.
- **Keys Not Registering or Double-Typing:**
 - Check for any debris under the affected keycap.
 - If using third-party software (e.g., other peripheral drivers), temporarily disable them as they may conflict with keyboard inputs.
 - Access the web-based configurator to recalibrate or reset the actuation points for the affected keys.
- **Lighting Issues:**
 - Ensure the keyboard's lighting is enabled via the web-based configurator.
 - Check for any software conflicts that might be overriding the lighting settings.
- **Software/Configurator Issues:**
 - Ensure your web browser is up to date.
 - Clear your browser's cache and cookies.
 - Try accessing the configurator from a different browser.

If the issue persists after attempting these steps, please contact IQUNIX customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Product Dimensions	12.08 x 4.9 x 1.67 inches
Item Weight	4.31 pounds
Item Model Number	EZ60
Brand	IQUNIX
Compatible Devices	Gaming Console, Laptop, PC, Smartphone, Tablet

Feature	Detail
Connectivity Technology	USB-C
Keyboard Description	Gaming
Recommended Uses	Business, Education, Everyday Use, Gaming, Personal
Special Features	Backlit, Customizable Display Keys, Ergonomic, Hot-Swappable, Magnetic Switch
Color	Magnetic Jade
Number of Keys	61
Keyboard Backlighting	RGB

WARRANTY AND SUPPORT

IQUNIX products are manufactured to high quality standards and are covered by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official IQUNIX website.

For technical support, product inquiries, or warranty claims, please contact IQUNIX customer service through their official website or the contact information provided in your product packaging.

Online Resources:

- Official IQUNIX Website: www.iqunix.com
- Web-based Configurator: Refer to the official website for the direct link.

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

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