

AULA HERO 68 HE

AULA Hero 68 HE Gaming Keyboard Instruction Manual

Brand: AULA | Model: HERO 68 HE

1. INTRODUCTION AND OVERVIEW

The AULA Hero 68 HE is a high-performance 60% wired gaming keyboard designed for precision and speed. It features Hall Effect Magnetic Switches, an ultra-fast 8K Hz polling rate, and ultra-low latency for competitive gaming. The keyboard includes side-printed PBT keycaps, a customizable RGB light box, and a web-based software for extensive personalization.

This manual provides detailed instructions on setting up, operating, and maintaining your AULA Hero 68 HE keyboard to ensure optimal performance.



Image: AULA HERO 68HE Magnetic Switch Gaming Keyboard highlighting its key features.

2. WHAT'S IN THE BOX

- Keyboard x1
- USB Cable x1
- Keycap Puller x1

- Extra Magnetic Switch x2
- Portable Ribbon x1

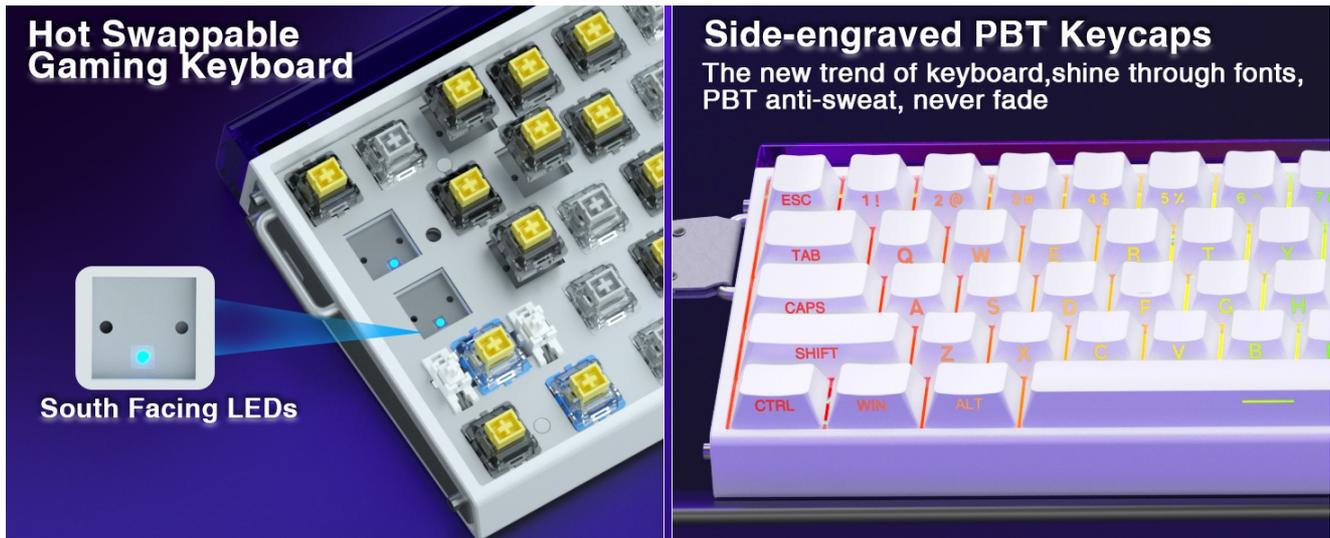


Image: The AULA Hero 68 HE keyboard and its included accessories.

3. SETUP

1. **Connect the Keyboard:** Use the provided USB-C cable to connect the keyboard to your computer (PC or Mac). The USB-C port is located on the side of the keyboard.
2. **Attach Portable Ribbon (Optional):** The portable ribbon can be attached to the side of the keyboard for easy carrying. Secure it using the provided rivets.
3. **Initial Power On:** Once connected, the keyboard's RGB lighting will illuminate, indicating it is powered on and ready for use.

Your browser does not support the video tag.

Video: AULA HERO 68 HE Hall Effect Magnetic Switch Gaming Keyboard setup and initial use.

4. OPERATING INSTRUCTIONS

4.1 Key Functions and Combinations

The AULA Hero 68 HE is a 60% compact keyboard, utilizing FN (Function) key combinations to access various features and secondary functions. Refer to the quick operation guide card included in the box for a full list of combinations.

4.2 RGB Lighting Control

The keyboard features 16.8 million colors of RGB lighting effects with south-facing LEDs and a distinctive RGB light box design. You can adjust lighting modes, effects, and brightness directly from the keyboard or through the web driver.

- **Change Lighting Effects:** Use FN + PGDN to cycle through 20 lighting effects.
- **Adjust Brightness:** Use FN + Up Arrow (↑) to increase brightness and FN + Down Arrow (↓) to decrease brightness.
- **Adjust Light Box Mode:** Use FN + Right Alt to change the RGB light box mode.
- **Adjust Light Box Color:** Use FN + X to change the RGB light box color.

- **Adjust Light Box Speed:** Use FN + C to change the RGB light box speed.

**16 MILLION RGB BACKLIT
RGB LIGHT BOX WITH 32 LED BEADS**

FN + INS: Turn on/off the keyboard light

FN + PgUp: Switch Lighting effects

FN + Right Alt: Lightbox lighting mode

FN + Z: Lightbox lighting speed

FN + X: Lightbox lighting color

FN + C: Lightbox lighting brightness

FN + -: Light speed-

FN + ↑: Light brightness+

FN + ↓: Light brightness-

Old version - Rectangular light box

New version - Crystal light box

Note: Old and new versions will be shipped randomly.

Image: RGB backlit keyboard showcasing different lighting effects and control combinations.

4.3 Programmable Web Driver

The AULA Hero 68 HE offers a programmable web driver for advanced customization. This driver does not require installation and is compatible with Windows systems only. It allows you to:

- Remap key functions.
- Set macros and hotkeys.
- Adjust lighting modes and DIY lighting effects.
- Adjust the actuation point of magnetic switches.

Access the web driver at: bit.ly/m/AULA

**PROGRAMMABLE
WEB DRIVER**

Trigger Travel Set

RGB Backlit Setting

Custom shortcut keys

DKS/MT/TGL Custom

Macro Recording & Editing

Magnetic Switch Performance Custom

Note: The driver currently only supports Windows

Image: The programmable web driver interface for the AULA Hero 68 HE keyboard.

5. PERFORMANCE CUSTOMIZATION

The Hall Effect Magnetic Switches provide unparalleled customization for gaming performance.

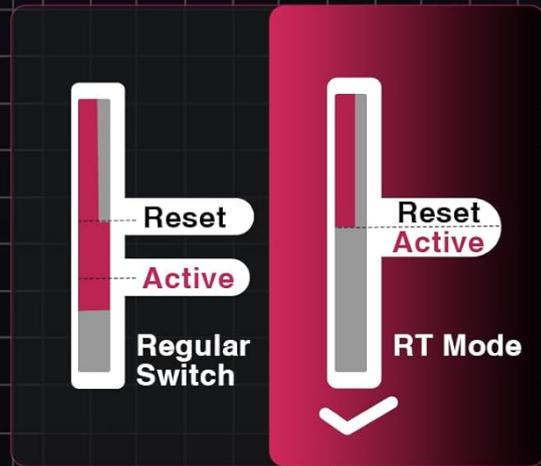
5.1 Rapid Trigger (RT) Mode

The Fast Trigger Mode allows for instant key registration and reset. You can adjust the RT range from 0.1-3.4mm

with 0.01mm accuracy via the web driver. This feature is crucial for fast-paced games like FPS and MOBA.

HIGH-PERFORMANCE LEAD BY A WIDE MARGIN

8X Faster than
regular keyboard



**Faster, more reliable and more stable for FPS,
MOBA, and fast-paced action games.**



Image: Comparison of regular switch and Rapid Trigger (RT) mode performance.

5.2 Dead Zone Setting

The web driver also allows setting top and bottom dead zones to prevent false touches and ensure precise disconnection.

5.3 Advanced Keys

The web driver supports advanced key functions like DKS (Dynamic Key Stroke), MT (Macro Trigger), TGL (Toggle), and SOCD (Simultaneous Opposite Cardinal Directions) for complex key bindings and macros, enhancing your gaming experience.

6. MAINTENANCE

To ensure the longevity and optimal performance of your AULA Hero 68 HE keyboard, follow these maintenance guidelines:

- **Cleaning:** Regularly clean the keycaps and keyboard surface with a soft, dry cloth. For deeper cleaning, use the provided keycap puller to remove keycaps and clean underneath with compressed air or a soft brush.
- **Storage:** Store the keyboard in a dry, dust-free environment when not in use. Avoid exposing it to extreme temperatures or direct sunlight.
- **Cable Care:** Avoid sharp bends or excessive pulling on the USB-C cable to prevent damage.

7. TROUBLESHOOTING

If you encounter any issues with your AULA Hero 68 HE 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 to a different USB port.
- **RGB Lights Not Working:** Check FN key combinations for lighting control. Ensure the web driver settings are correctly configured.
- **Keys Not Registering:** If specific keys are not working, try replacing the magnetic switch using the provided extra switches and keycap puller.
- **Web Driver Issues:** Ensure your computer is running Windows (Mac is not supported for the web driver). Verify the keyboard is connected via USB.

For further assistance, please refer to the official AULA support resources.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	12.69 x 4.72 x 1.59 inches
Item Weight	1.76 pounds
Manufacturer	AULA
Item Model Number	HERO 68 HE
Connectivity Technology	USB-C
Keyboard Description	Gaming
Special Feature	Backlit, Hot-Swappable, Portable, Programmable Keys
Keyboard Backlighting Color Support	RGB
Polling Rate	8K Hz
Actuation Point Accuracy	0.01mm

9. WARRANTY AND SUPPORT

For warranty information, product support, or to explore other AULA products, please visit the official AULA Store:

[Visit the AULA Store](#)

AULA is committed to product quality and reliability. For any specific issues not covered in this manual, please contact AULA customer service through their official channels.

