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ATTACK SHARK X68HE

ATTACK SHARK X68HE Gaming Keyboard

User Instruction Manual

1. Introduction

Thank you for choosing the ATTACK SHARK X68HE Gaming Keyboard. This manual provides detailed instructions on how to set up, operate, and maintain your new keyboard to ensure optimal performance.



Image 1: ATTACK SHARK X68HE Gaming Keyboard (Contour White)

The ATTACK SHARK X68HE is a high-performance gaming keyboard featuring rapid trigger technology, magnetic switches, and extensive customization options.

Package Contents:

- ATTACK SHARK X68HE Keyboard x 1
- USB Type-C Cable x 1
- 2-in-1 Switch Puller x 1
- Instruction Manual x 1

2. Setup

1. **Connect the Keyboard:** Insert the USB Type-C end of the provided cable into the keyboard's port and the USB-A end into an available USB port on your computer.
2. **System Compatibility:** The keyboard is compatible with Windows and Linux operating systems. No additional drivers are typically required for basic functionality.
3. **Initial Power-On:** The keyboard's RGB lighting will illuminate upon successful connection, indicating it is ready for use.

3. Key Features



Image 2: Overview of ATTACK SHARK X68HE key features.

This image highlights the magnetic switches, 0.01mm RT accuracy, adjustable actuation points, 0.125ms latency, Snap Tap, RGB backlight, system compatibility, and web driver support.

3.1. Rapid Trigger Technology

The X68HE features ultra-precise Hall effect magnetic switches with Rapid Trigger functionality. This allows for an adjustable actuation point down to 0.01mm, enabling extremely fast and responsive key presses and resets, ideal for competitive gaming.



Image 3: Visual explanation of Rapid Trigger accuracy and scan rate.

This image illustrates the difference between a normal switch and a rapid trigger switch, showing faster reset times and improved responsiveness in games like Valorant, CSGO, APEX, and osu!.

3.2. Ultra-Low Latency Chip

Equipped with a self-developed, ultra-low latency main control chip, the X68HE supports a native 8000Hz polling rate, resulting in a mere 0.125ms delay. This high-performance chip, combined with proprietary filtering algorithms, significantly reduces input lag and enhances computational power for a competitive edge.

3.3. QMK Web Driver for Customization

The X68HE utilizes a web-based driver, eliminating the need to download and install software. Simply access the dedicated web page, and it will recognize your keyboard model. Through this web driver, you can adjust RGB lighting effects, customize key functions, fine-tune switch precision, and unlock advanced features like DKS (Dynamic Keystroke), Snap Key, and dead zone adjustments.



Image 4: Screenshot of the QMK Web Driver interface.

This image displays the web-based customization interface, showing options for key settings, stroke settings, shaft settings, advanced settings, and other configurations, including DKS and Snap Tap.

3.4. Premium Typing Experience

The keyboard is constructed with an aluminum anodized plate for precise switch response. It features a gasket-mount design with two layers of sound-absorbing foam beneath the top mount, providing a comfortable typing feel and a satisfying acoustic profile by effectively dampening keystroke sounds.



Image 5: Exploded view of the ATTACK SHARK X68HE internal components.

This diagram shows the layers of the keyboard: PBT keycaps, top case, aluminum alloy plate, PCB, PORON foam, ATTACK SHARK magnetic switches, and bottom case, illustrating the build quality.

3.5. RGB Lighting and PBT Keycaps

The X68HE comes with durable double-shot PBT keycaps. It features 21 pre-set RGB lighting modes, a light bar, and dynamic RGB effects. Users can easily customize light patterns and colors directly on the keyboard or through the web driver.



Image 6: Full RGB light effects on the ATTACK SHARK X68HE.

This image showcases the vibrant RGB lighting of the keyboard and lists the on-board controls for adjusting backlight brightness, speed, mode, and color.



Image 7: Close-up of the PBT keycaps with side-printed characters.

This image highlights the translucent design of the keycaps, allowing patterns to show through, and notes the side-printed legends.

4. Operation

4.1. Basic Key Functions

The X68HE uses a standard QWERTY layout with 68 keys. All keys function as standard keyboard inputs unless remapped via the web driver.

4.2. RGB Lighting Control

Use the following key combinations to control the RGB lighting directly on the keyboard:

- **Fn + ↑:** Increase backlight brightness
- **Fn + ↓:** Decrease backlight brightness
- **Fn + ←:** Decrease backlight speed
- **Fn + →:** Increase backlight speed

- **Fn + M:** Switch light mode
- **Fn + Enter:** Switch switch light color
- **Fn + Backspace:** Turn light On/Off

4.3. Advanced Customization (Web Driver)

For advanced customization, including key remapping, macro creation, actuation point adjustment, DKS, Snap Key, and dead zone settings, please visit the official ATTACK SHARK web driver page. Connect your keyboard and follow the on-screen instructions.

Note: The specific URL for the web driver can usually be found in the quick start guide or on the official ATTACK SHARK website.

5. Maintenance

5.1. Cleaning

- **Keycaps:** Use the provided switch puller to carefully remove keycaps. Clean them with a soft cloth dampened with water or a mild cleaning solution. Ensure keycaps are completely dry before reattaching.
- **Keyboard Body:** Wipe the keyboard body with a dry, soft, lint-free cloth. For stubborn dirt, a slightly damp cloth can be used, but avoid getting moisture into the switches or electronics.
- **Dust:** Use compressed air to remove dust and debris from between the keycaps and switches.

5.2. Storage

When not in use, store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures. Avoid placing heavy objects on the keyboard.

6. Troubleshooting

- **Keyboard Not Responding:**
  - Ensure the USB cable is securely connected to both the keyboard and the computer.
  - Try connecting the keyboard to a different USB port on your computer.
  - Test the keyboard on another computer to rule out system-specific issues.
- **Specific Keys Not Working:**
  - Carefully remove the keycap and inspect the switch for any visible obstructions or damage.
  - If the keyboard is hot-swappable, try reseating the switch or replacing it with a known working switch.
  - Check the web driver settings to ensure the key has not been accidentally disabled or remapped.
- **RGB Lighting Issues:**
  - Ensure RGB lighting is not turned off (Fn + Backspace).
  - Adjust brightness levels (Fn + ↑/↓).
  - If issues persist, try resetting the keyboard settings via the web driver.

7. Specifications

Feature	Detail
Brand	ATTACK SHARK

Model	X68HE
Connectivity	USB-C Wired
Keyboard Description	Gaming
Special Features	Rapid Trigger, Magnetic Switches, Hot-swappable
Color	Contour White (Variant)
Product Dimensions (L x W x H)	36.2 x 15.7 x 4.9 cm
Switch Type	Mechanical (Magnetic)
Keyboard Layout	QWERTY
Number of Keys	68
Compatible Operating Systems	Linux, Windows
Keyboard Plate Material	Aluminum
Polling Rate	8000Hz
Latency	0.125ms
Keycap Material	PBT Double-shot

8. Warranty and Support

The ATTACK SHARK X68HE Gaming Keyboard comes with a**12-month product warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use.

For technical support, warranty claims, or any inquiries, please contact ATTACK SHARK customer service. Please refer to your purchase documentation or the official ATTACK SHARK website for contact details. Japanese language support is available.

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