ATTACK SHARK R1

ATTACK SHARK R1 Wireless Gaming Mouse User Manual

Model: R1

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your ATTACK SHARK R1 Wireless Gaming Mouse. Please read this manual carefully to ensure optimal performance and longevity of your device.

PRODUCT OVERVIEW

The ATTACK SHARK R1 is a lightweight, tri-mode wireless gaming mouse designed for precision and comfort. It features a high-performance optical sensor, durable switches, and versatile connectivity options.

Figure 1: The ATTACK SHARK R1 Wireless Gaming Mouse in white, accompanied by its dedicated USB receiver for 2.4G wireless connection.

Key Features

- **Tri-Mode Connectivity:** Supports 2.4G wireless, Bluetooth 5.2, and wired USB-C connections.
- **Ultra-Lightweight Design:** Weighs approximately 55g for agile movement.
- **High-Performance Sensor:** Equipped with a PAW3311 Optical Sensor, offering up to 18000 DPI.
- **Durable Switches:** HUYU switches with a 20 million click lifespan.
- **Ergonomic Design:** Shaped for comfortable use during extended periods.
- **Long-Lasting Battery:** Integrated 300mAh battery provides up to 65 hours of usage.

Figure 2: An overview highlighting the core features of the ATTACK SHARK R1 mouse, including its tri-mode connectivity, professional optical sensor, high DPI capability, durable switches, adjustable DPI levels, lightweight build, broad compatibility, and ergonomic design.

SETUP

1. Initial Charging

Before first use, it is recommended to fully charge the mouse. Connect the provided USB-C cable to the mouse's charging port and the other end to a USB power source (e.g., computer USB port, USB wall adapter). The mouse's indicator light will

show charging status.

2. Connecting the Mouse

The ATTACK SHARK R1 mouse offers three connection modes: 2.4G Wireless, Bluetooth 5.2, and Wired USB-C. The connection mode switch is located on the bottom of the mouse.

Figure 3: This image demonstrates the three available connection modes: 2.4G wireless via USB receiver, Bluetooth for versatile pairing, and a wired USB-C connection for charging and direct use.

2.1. 2.4G Wireless Connection

1. Locate the USB receiver stored in the compartment on the bottom of the mouse.
2. Plug the USB receiver into an available USB port on your computer.
3. Set the switch on the bottom of the mouse to the '2.4G' position (often indicated by a wireless icon).
4. The mouse should connect automatically.

2.2. Bluetooth 5.2 Connection

1. Set the switch on the bottom of the mouse to the 'BT' position (often indicated by a Bluetooth icon).
2. On your computer or device, open Bluetooth settings and enable Bluetooth.

3. The mouse should appear as 'ATTACK SHARK R1' (or similar) in the list of available devices. Select it to pair.

4. Follow any on-screen prompts to complete the pairing process.

2.3. Wired USB-C Connection

1. Connect the provided USB-C cable to the mouse and the other end to a USB port on your computer.

2. The mouse will automatically switch to wired mode and begin charging. No special switch setting is required for wired operation.

OPERATING INSTRUCTIONS

1. DPI Adjustment

The ATTACK SHARK R1 mouse features 6 adjustable DPI levels. The DPI button is typically located behind the scroll wheel. Press this button to cycle through the preset DPI settings. Each DPI level may be indicated by a different color light inside the mouse.

Figure 4: An illustration detailing the six default adjustable DPI settings and various polling rate options, allowing users to fine-tune mouse sensitivity and responsiveness.

2. Button Functions

The mouse includes standard left/right click buttons, a scroll wheel (which also acts as a middle click), and side buttons (forward/backward). These buttons can often be customized using the dedicated software.

Figure 5: An interface of the mouse customization software, allowing users to remap buttons, adjust DPI levels, and configure polling rates for personalized performance.

3. Software Customization

For advanced customization, including button remapping, macro creation, and precise DPI/polling rate adjustments, please download the official ATTACK SHARK R1 software from the manufacturer's website. Refer to the software's user interface for detailed instructions on its features.

MAINTENANCE

1. Cleaning

- Use a soft, dry cloth to wipe the surface of the mouse.
- For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid harsh chemicals.

- Use compressed air to clear dust from crevices and around buttons.
- Ensure the optical sensor on the bottom is clean for accurate tracking.

2. Battery Care

- Avoid fully discharging the battery frequently.
- Charge the mouse when the battery indicator suggests low power.
- If storing the mouse for an extended period, charge it to approximately 50% to prolong battery life.

Product Parameters

Connection **Wired/2.4G/BT5.2**	DPI **800-18000dpi**
Weight **59g**	Return Rate **125-1000Hz**
Image Sensors **PixArt PAW3311**	HUANO Switch **80 million times**
Battery Capacity **300mAh**	Accelerated Speed **40G**
Movement Speed **400IPS**	Color **Black/White/Red**

123.5mm

64mm   41mm

Figure 6: An illustration emphasizing the mouse's 300mAh Li-ion battery, providing up to 65 hours of usage on a single charge.

TROUBLESHOOTING

- **Mouse not responding:**
  Check battery level. Ensure the mouse is powered on. Verify the correct connection mode (2.4G, BT, Wired) is selected on the mouse and your device. For 2.4G, ensure the USB receiver is securely plugged in. For Bluetooth, re-pair the device. Try a different USB port or cable.

- **Lag or intermittent connection:**
  Ensure the mouse is within range of the receiver/Bluetooth device. Reduce interference from other wireless devices. Charge the mouse fully. Update mouse drivers or software if available.

- **Inaccurate tracking:**
  Clean the optical sensor on the bottom of the mouse. Ensure you are using the mouse on a suitable surface (a mouse pad is recommended). Adjust DPI settings.

- **Buttons not working:**
  Check for physical obstructions. If using customization software, ensure button assignments are correct. Reinstall mouse drivers.

- **DPI light not changing:**
  Ensure the mouse is powered on and functioning. Press the DPI button firmly. If the issue persists, consult the software for DPI settings.

SPECIFICATIONS

Feature	Specification
Model	ATTACK SHARK R1

Feature	Specification
Connectivity	2.4G Wireless, Bluetooth 5.2, Wired (USB-C)
Sensor	PAW3311 Optical Sensor
DPI Range	800-18000 DPI (6 adjustable levels)
Tracking Speed	400 IPS
Acceleration	40G
Polling Rate	125Hz, 250Hz, 500Hz, 1000Hz
Switch Type	HUYU Switch
Switch Lifespan	20 Million Clicks
Weight	Approx. 55g (1.94 ounces)
Battery Capacity	300mAh Li-ion
Battery Life	Up to 65 hours
Compatibility	Windows XP/VISTA/7/8/10/MAC, Android, Linux
Dimensions (approx.)	123.5mm (L) x 64mm (W) x 41mm (H)

Anti-Slip Foot Pad

Hign Strength,hign toughress,abrasion and oil restistance

Figure 7: The underside of the mouse, featuring high-strength, low-friction anti-slip foot pads for smooth gliding, along with the connection mode switch and a compartment for the USB receiver.

Figure 8: This image illustrates the ergonomic design of the mouse, suitable for different grip styles such as plank grip and finger grip, aimed at reducing hand fatigue.
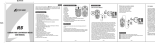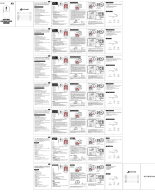
Figure 9: This image highlights the broad compatibility of the ATTACK SHARK R1 mouse with various operating systems, including Windows (XP to 11), Mac OS, Android, and Linux.

WARRANTY AND SUPPORT

Specific warranty information and detailed support contacts were not available in the provided product data. Please refer to the product packaging or the official ATTACK SHARK website for the most current warranty terms and customer support information.

For software downloads and further assistance, visit the official ATTACK SHARK website.

Related Documents - R1

[ATTACK SHARK X8 PRO Lightweight Mouse User Manual](#)

User manual for the ATTACK SHARK X8 PRO tri-mode wireless gaming mouse. Features include product introduction, key functions, detailed connection guides for 2.4G and Bluetooth, technical specifications, precautions, and packing list.

[Attack Shark R5 Carbon Fiber Lightweight Mouse User Manual](#)

User manual for the Attack Shark R5 Carbon Fiber Lightweight Mouse, detailing its features, connection methods (2.4G and wired), key functions, specifications, and precautions.

[Attack Shark X1 Lightweight Mouse User Manual](#)

User manual for the Attack Shark X1 lightweight gaming mouse, detailing its features, button functions, connectivity, and software for optimal performance.

[ATTACK SHARK X8SE Wireless Gaming Mouse User Manual](#)

Comprehensive user manual for the ATTACK SHARK X8SE lightweight wireless gaming mouse, covering setup, features, customization, and troubleshooting. Learn how to optimize your gaming experience with this high-performance peripheral.

[Attack Shark X3 Superlight Gaming Mouse User Manual](#)

Comprehensive user manual for the Attack Shark X3 Superlight Gaming Mouse, detailing features, setup, and operation for wireless and wired gaming.

[Attack Shark V5 Lightweight Mouse User Manual and Guide](#)

Comprehensive user manual for the Attack Shark V5 Lightweight Mouse, detailing setup, features, customization, and troubleshooting for optimal gaming performance.