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› ATTACK SHARK R6 Wireless Gaming Mouse User Manual

ATTACK SHARK R6 White

ATTACK SHARK R6 Wireless Gaming Mouse User Manual

Model: R6 White

INTRODUCTION

Thank you for choosing the ATTACK SHARK R6 Wireless Gaming Mouse. This ultra-lightweight, high-performance gaming mouse is designed to provide an exceptional gaming and working experience with its advanced features and versatile connectivity options. This manual will guide you through the setup, operation, and maintenance of your new mouse.

SAFETY INFORMATION

- Do not expose the mouse to extreme temperatures or humidity.
- Avoid dropping or subjecting the mouse to strong impacts.
- Do not attempt to disassemble or modify the mouse, as this will void the warranty and may cause damage.
- Keep the mouse away from liquids and dust.
- Use only the provided charging cable for optimal performance and safety.

PACKAGE CONTENTS

Please check the package contents to ensure all items are present:

- ATTACK SHARK R6 Wireless Gaming Mouse
- USB-C Charging Cable
- 2.4G Wireless Receiver (8KHz)
- User Manual (this document)

PRODUCT OVERVIEW

Familiarize yourself with the components of your ATTACK SHARK R6 mouse.



Image: Top-down view of the ATTACK SHARK R6 Wireless Gaming Mouse, showing the scroll wheel, left and right click buttons, and side buttons.

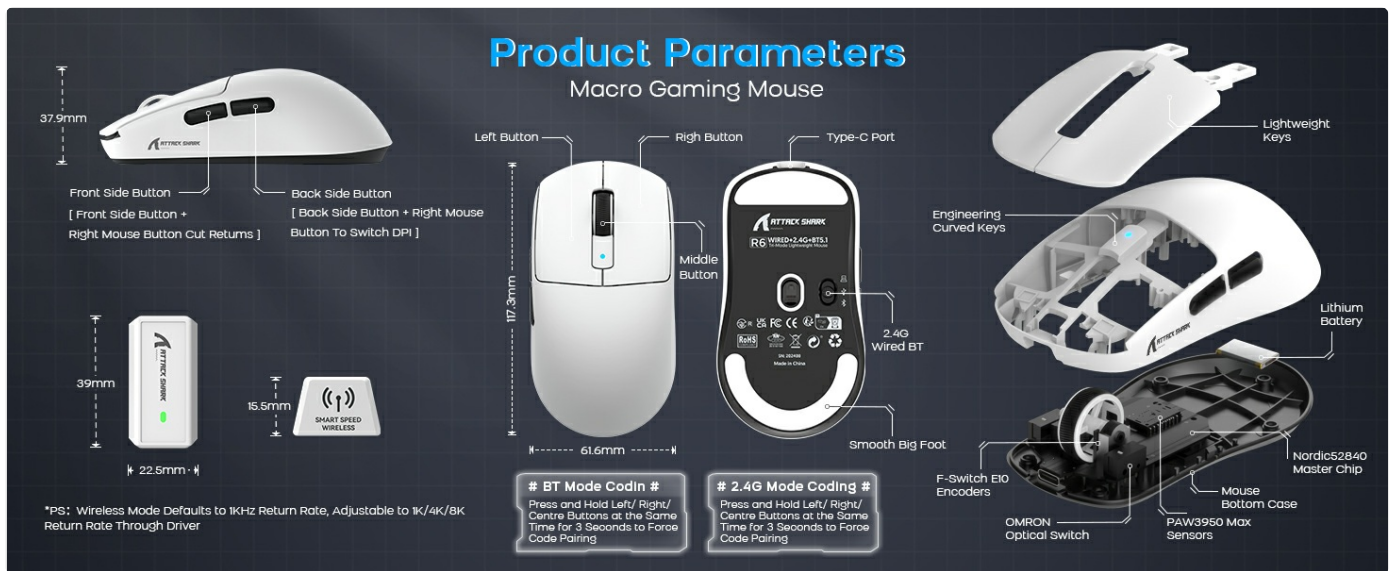


Image: Detailed diagram showing the internal components and dimensions of the ATTACK SHARK R6 mouse, including the PAW3950MAX sensor, Nordic52840 chip, OMRON optical switch, and lightweight structure.

Key Features:

- **3-Mode Connectivity:** Wired, 2.4G Wireless, and Bluetooth for versatile use across various devices.
- **Ultra-Lightweight Design:** Weighs approximately 38 grams for effortless movement.
- **PAW3950MAX Sensor:** Advanced Pixart sensor with up to 42000 DPI, 750 IPS, and 50G acceleration for precise tracking.
- **Nordic52840 Master Control:** Ensures low latency and low power consumption.
- **8KHz Return Rate:** Provides faster data transmission and smoother cursor movement with the dedicated 8K receiver.
- **OMRON Optical Switch:** Offers 3x faster response and a lifespan of over 70 million keystrokes.
- **Native Ice Sensitive Coating:** For an enhanced grip and comfortable feel.
- **Web Cloud Driver:** Browser-based driver for easy customization of DPI, return rate, macros, and more.

SETUP

1. Charging the Mouse

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



Image: The ATTACK SHARK R6 mouse connected to a USB-C charging cable, illustrating the charging process. A full charge typically takes 2-3 hours.

The mouse features a 300mAh battery, providing extended usage. The charging indicator light will show the charging status.

2. Connecting via 2.4G Wireless Mode

1. Locate the 2.4G wireless receiver.
2. Plug the 2.4G wireless receiver into an available USB port on your computer.
3. Toggle the switch on the bottom of the mouse to the 2.4G wireless mode position.
4. The mouse should automatically connect to your computer.



Image: The compact 8K Mini Receiver, highlighting its low latency and high-density output capabilities for the ATTACK SHARK R6 mouse.

3. Connecting via Bluetooth Mode

1. Toggle the switch on the bottom of the mouse to the Bluetooth (BT) mode position.
2. On your computer or device, open Bluetooth settings and search for new devices.
3. The mouse should appear as "ATTACK SHARK R6" or similar. Select it to pair.
4. If prompted, confirm the pairing code.

4. Connecting via Wired Mode (USB-C)

1. Connect the USB-C charging cable to the mouse's Type-C port.
2. Connect the other end of the USB-C cable to an available USB port on your computer.
3. The mouse will automatically switch to wired mode and function as a plug-and-play device. This mode also charges the mouse.



Image: Illustration of the tri-mode switch on the ATTACK SHARK R6 mouse, detailing how to select between Bluetooth, 2.4G Wireless, and Wired connectivity options.

OPERATING INSTRUCTIONS

DPI Adjustment

The ATTACK SHARK R6 mouse features a PAW3950MAX sensor with adjustable DPI up to 42000. DPI settings can be customized using the R6 Web Cloud Driver.



Image: Diagram highlighting the PAW3950MAX Gaming Sensor, emphasizing its capabilities such as 42000 DPI adjustment, 750 IPS speed, 50G acceleration, and 8000Hz return rate.

Using the R6 Web Cloud Driver

The R6 Web Cloud Driver provides an innovative, lightweight, and browser-ready interface for customizing your mouse settings without the need for downloads or installations.

1. Open your web browser.
2. Navigate to the official ATTACK SHARK R6 Web Cloud Driver website (refer to product packaging or official website for the exact URL).
3. Once connected, you can adjust settings such as:
 - DPI levels and profiles

- Polling rate (up to 8000Hz)
- Button assignments and custom keystrokes
- Macro recording and management
- Competitive mode settings



Image: A visual representation of the R6 Web Cloud Driver interface, showing options for adjusting DPI, return rate, and customizing buttons and macros.

Button Functions

The ATTACK SHARK R6 mouse features programmable buttons for enhanced control.

- **Left Click Button:** Standard primary click function.
- **Right Click Button:** Standard secondary click function.
- **Scroll Wheel:** Scrolls up/down, and acts as a middle click button.
- **Side Buttons (Forward/Backward):** Default navigation functions, customizable via Web Cloud Driver.
- **DPI Button (if present/programmable):** The mouse does not have a dedicated physical DPI button. DPI adjustments are made through the Web Cloud Driver. You can assign a button to switch DPI profiles via the software.



Image: An internal view of the OMRON Optical Switch, illustrating its mechanism and highlighting its 3X faster response time and extended lifespan compared to traditional mechanical switches.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your ATTACK SHARK R6 mouse.

- **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 using harsh chemicals or abrasive materials.
- **Sensor Care:** Keep the optical sensor on the bottom of the mouse clean and free from dust or debris. Use a cotton swab or compressed air if necessary.
- **Storage:** When not in use for extended periods, store the mouse in a cool, dry place away from direct sunlight.
- **Battery:** To preserve battery life, avoid fully discharging the mouse frequently. Charge it when the battery indicator is low.

TROUBLESHOOTING

If you encounter issues with your ATTACK SHARK R6 mouse, please refer to the following common solutions:

Problem	Possible Solution
Mouse not responding (Wireless)	◦ Ensure the mouse is charged. ◦ Check if the 2.4G receiver is properly plugged into a USB port. ◦ Verify the mouse is switched to the correct 2.4G or Bluetooth mode. ◦ Try plugging the receiver into a different USB port. ◦ For Bluetooth, ensure Bluetooth is enabled on your device and re-pair the mouse.
Cursor movement is erratic or jumpy	◦ Clean the optical sensor on the bottom of the mouse. ◦ Ensure you are using the mouse on a suitable surface (non-reflective, uniform color). ◦ Check for interference from other wireless devices.
Buttons not responding	◦ Ensure the mouse is properly connected (wired, 2.4G, or Bluetooth). ◦ Check the settings in the R6 Web Cloud Driver to ensure buttons are not remapped incorrectly. ◦ Restart your computer.
Mouse not charging	◦ Verify the USB-C cable is securely connected to both the mouse and the power source. ◦ Try a different USB port or power adapter. ◦ Ensure the cable is not damaged.

SPECIFICATIONS

Feature	Detail
Model	R6 White
Connectivity	2.4Ghz Wireless, Bluetooth, USB (Wired)

Feature	Detail
Sensor	Pixart PAW3950MAX Optical Sensor
DPI Range	50 - 42000 DPI (Adjustable)
Acceleration	50G
IPS (Tracking Speed)	750 IPS
Polling Rate	Up to 8000Hz (with 8K receiver)
Switches	OMRON Optical Switches (70+ million clicks lifespan)
Main Control Chip	Nordic52840
Weight	Approx. 38g (Ultra-Lightweight)
Battery Capacity	300mAh
Charging Time	2-3 hours
Coating	Native Ice Sensitive Coating
Dimensions (Package)	6.81 x 4.13 x 2.83 inches
Country of Origin	China

WARRANTY AND SUPPORT

ATTACK SHARK products are manufactured to the highest quality standards. For warranty information and technical support, please refer to the official ATTACK SHARK website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

For the latest drivers, FAQs, and support resources, visit the official ATTACK SHARK website www.attackshark.com

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Question

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Details

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

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