

ATTACK SHARK R5

ATTACK SHARK R5 Ultra Carbon Fiber Wireless Gaming Mouse User Manual

Model: R5

INTRODUCTION

Thank you for choosing the ATTACK SHARK R5 Ultra Carbon Fiber Wireless Gaming Mouse. This manual provides detailed instructions to help you set up, operate, maintain, and troubleshoot your new gaming mouse, ensuring optimal performance and an enhanced gaming experience. The R5 Ultra is designed for high-performance gaming, featuring an ultra-lightweight carbon fiber construction, a high-precision PAW3950MAX optical sensor, and versatile tri-mode connectivity.



The ATTACK SHARK R5 Ultra Carbon Fiber Wireless Gaming Mouse, showcasing its lightweight design, included coiled cable, and 8K mini receiver.

SETUP

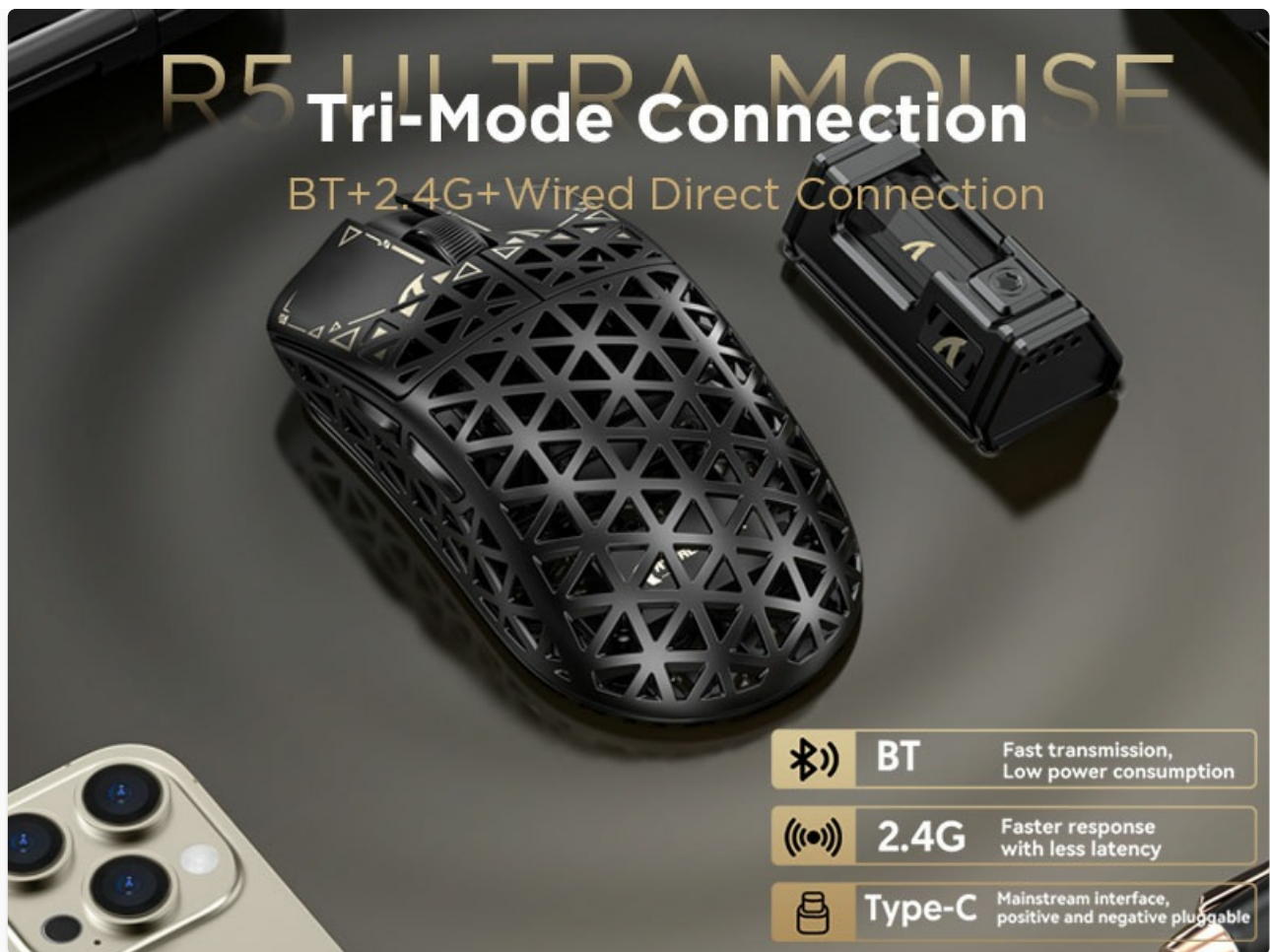
Follow these steps to set up your ATTACK SHARK R5 Ultra gaming mouse for the first time.

Package Contents

- ATTACK SHARK R5 Ultra Gaming Mouse
- USB-C Coiled Cable
- 8KHz Wireless Nano Dongle Receiver
- User Manual

Tri-Mode Connectivity

The R5 Ultra mouse supports three connection methods: Wired (USB-C), 2.4GHz Wireless, and Bluetooth.



Overview of the R5 Ultra's versatile tri-mode connectivity options.

2.4GHz Wireless Connection

1. Locate the 8KHz wireless nano dongle receiver.
2. Plug the receiver into an available USB port on your computer.
3. Turn on the mouse. The mouse should automatically connect.
4. For initial pairing or re-pairing, press and hold the **Center/Right** buttons for 3 seconds to force code matching.

Bluetooth Connection

1. Turn on the mouse and switch to Bluetooth mode if applicable.
2. On your computer, open Bluetooth settings and search for new devices.
3. Select "ATTACK SHARK R5" or similar from the list of available devices to pair.
4. For initial pairing or re-pairing, press and hold the **Left/Center** buttons for 3 seconds to force code matching.

Wired Connection

1. Connect the USB-C end of the coiled cable to the mouse.
2. Connect the USB-A end of the coiled cable to an available USB port on your computer.
3. The mouse will function immediately and begin charging.

Charging the Mouse

Connect the mouse to your computer using the provided USB-C coiled cable. The mouse supports fast charging and data synchronization. The cable is designed with premium metal aviation connectors and durable TPU for longevity and stable signal.

OPERATING INSTRUCTIONS

The ATTACK SHARK R5 Ultra mouse offers advanced features for a superior gaming experience.

DPI Settings

The R5 Ultra features a PAW3950MAX optical sensor with up to 42,000 DPI. You can adjust the DPI sensitivity through the dedicated driver software to match your gaming style and preferences. This allows for precise control and rapid adjustments during gameplay.



The PixArt PAW3950MAX flagship sensor provides extreme precision and tracking.

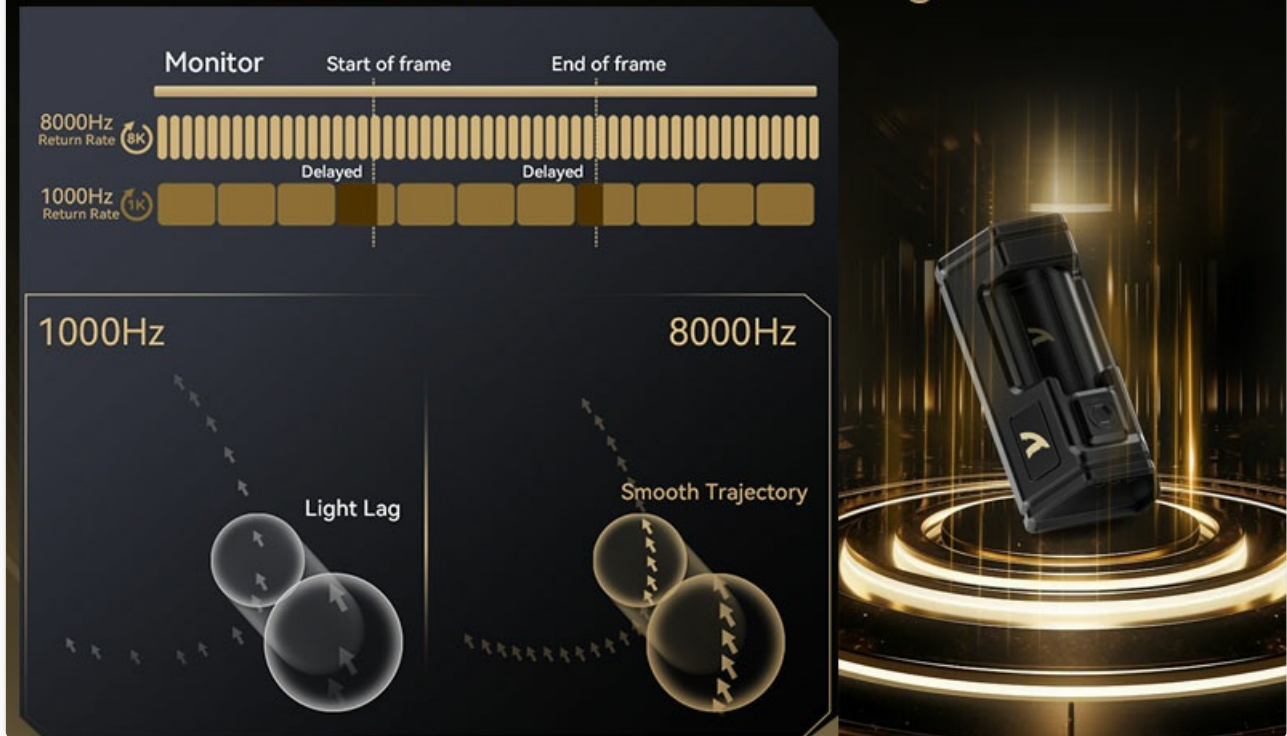
8KHz Polling Rate

Experience ultra-low latency with the 8KHz HyperSpeed wireless polling rate, delivering a response time as low as 0.125ms. This ensures lightning-fast responsiveness and minimal input lag, crucial for competitive gaming.

R5 ULTRA MOUSE

True 8K Flagship

Battle Force Pulled Full . Shining Stars



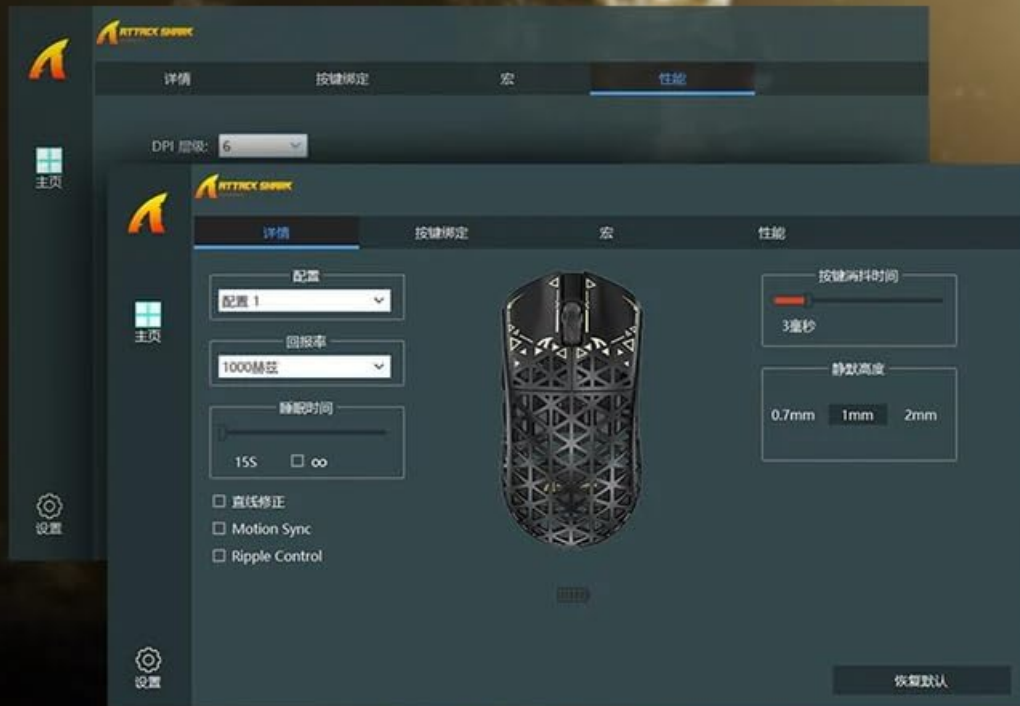
Visual representation of the performance benefits of the 8KHz polling rate compared to standard 1000Hz.

Programmable Buttons and Customization

The R5 Ultra mouse is fully customizable through its dedicated driver software. You can program buttons, adjust DPI settings, polling rate, lift-off distance, and more to tailor the mouse to your specific needs.

FULLY CUSTOMIZABLE

Program Your Buttons, DPI Settings, Polling Rate, Lift-Off Distance and More



The software interface allows for comprehensive customization of the R5 Ultra mouse.

Ergonomic Design

The R5 Ultra's ergonomic design, combining palm and claw grip into a 'RelaxClaw' shape, minimizes fatigue during extended gaming sessions while ensuring precise control for swift movements.

Microswitches and Encoder

Equipped with flagship microswitches, the R5 Ultra offers a 100M-click lifespan and 0.2ms actuation, effectively eliminating double-click failures. The F-Switch dust-resistant encoder provides precise scrolling and durability.

OMRON MICROSWITCHES

Eliminates Any Unintended Double Clicks



Mechanical
Microswitch

OMRON
Microswitches

2x faster response time
Over 100M keystroke lifespan

The advanced Omron Microswitches ensure rapid response and extended durability.

MAINTENANCE

Proper maintenance will extend the lifespan and performance of your ATTACK SHARK R5 Ultra 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 harsh chemicals.
- Use compressed air to clear dust and debris from the hollowed-out design and sensor area.

Cable Care

The upgraded TPU coiled mouse cable is designed for durability. To prevent damage:

- Avoid sharp bends or kinks in the cable.
- Do not pull the cable forcefully when disconnecting. Always grasp the connector.
- Store the cable neatly when not in use to prevent tangling.

TROUBLESHOOTING

If you encounter issues with your ATTACK SHARK R5 Ultra mouse, refer to the following common solutions.

Connectivity Issues

- **Mouse not responding (Wireless):** Ensure the mouse is charged and turned on. Verify the 2.4GHz dongle is securely plugged into a USB port. Try re-pairing the mouse by holding the **Center/Right** buttons for 3 seconds (2.4GHz) or **Left/Center** buttons for 3 seconds (Bluetooth).
- **Bluetooth connection unstable:** Ensure no other devices are causing interference. Try re-pairing the mouse.
- **Wired connection not working:** Try a different USB port on your computer. Ensure the USB-C cable is fully inserted into both the mouse and the computer.

Performance Issues

- **Inaccurate tracking or cursor lag:** Clean the optical sensor at the bottom of the mouse. Ensure your mouse pad surface is clean and suitable for optical mice. Check DPI settings in the software and adjust if necessary.
- **Double-clicking or unresponsive clicks:** While the flagship microswitches are designed to prevent this, ensure the mouse firmware is up to date via the software. If the issue persists, contact support.

Software Related Issues

If you encounter any issues during software installation or product usage, please reach out to us promptly for dedicated assistance.

SPECIFICATIONS

Feature	Detail
Brand	ATTACK SHARK
Model Number	R5
Connectivity Technology	2.4Ghz Wireless, Bluetooth, USB-C Wired
Movement Detection Technology	Optical (PAW3950MAX Sensor)
DPI	Up to 42,000
Polling Rate	Up to 8KHz (8000Hz)
Weight	39g (approx. 1.38 ounces)
Microswitches	Flagship (100M-click lifespan, 0.2ms actuation)
Encoder	F-Switch (dust-resistant)
Cable Type	Upgraded TPU Coiled Mouse Cable (USB-C)
Color	Black
Dimensions	6.77 x 4.21 x 2.95 inches (Package)

OFFICIAL PRODUCT VIDEO

Official product video showcasing the ATTACK SHARK R5 Ultra Carbon Fiber Wireless 8K Gaming Mouse in action, highlighting its features and design.

WARRANTY AND SUPPORT

ATTACK SHARK is committed to providing high-quality products and customer satisfaction. While specific warranty details are not provided in this manual, if you encounter any issues during software installation or product usage, please reach out to us promptly for dedicated assistance. Our support team is ready to help you resolve any concerns.

For further assistance, please visit the official ATTACK SHARK store or contact customer support through your purchase platform.

