RAGNOK

USER MANUAL

Ragnok ErgoStrike7 Gun Mouse

Recoil Slider

Recoil Switch

Scroll Wheel

Fire Button
*for rapid fire (no recoil)

Forward/Back
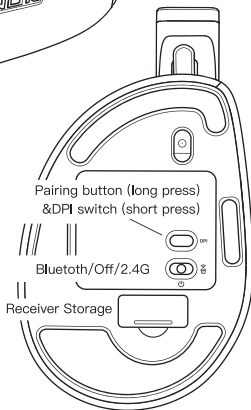
Left Button

Right Button

Charging Port

RAGNOK

Wireless Receiver	
Charging Cable	
Extension Adapter (USB-A to Type-C) RAGNOK	
Silencer Cover (Reduces noise)	

Pairing button (long press) &DPI switch (short press)

Bluetooth/Off/2.4G

Receiver Storage

SPECIFICATIONS

Battery Capacity	1000 mAh (Built–in Lithium Battery)
Battery Life	70 hours (Recoil Off) 10 hours (Recoil On)
Sensor	PixArt PAW 3395
Polling Rate	1000Hz
DPI Levels	800 (blue) –1600 (green | default) –2400 (yellow) –3200 (cyan) –6400 (orange) 13000 (purple) –26000 (white) (DPI can be fine–tuned using software)
Programmable Buttons	6 buttons
Bluetooth Version	5.1
Compatible Devices	PCs, Tablets, Laptops, Gaming Consoles (PS4/PS5 or newer, Xbox, Switch, Steam Deck, etc.)

Notes:

1. Some gaming consoles may require a USB adapter for proper functionality. For more information, refer to your console's mouse compatibility guidelines.

2. Bluetooth 5.1 is not supported on devices running Windows versions below 10, and macOS versions below 10.15.4. Use 2.4G or wired mode in such cases.

SOFTWARE DOWNLOAD

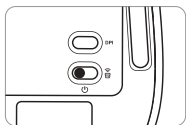To customize button functions or adjust DPI, download the software at: https://ragnok.com/download

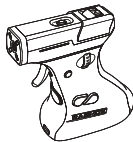(Scan the QR Code for quick access)

GETTING STARTED

Wireless Mode (2.4G)

1. Switch to 2.4G mode at the bottom. The green light flashes to indicate pairing status.

2. Plug the wireless receiver into your device. The green light stops flashing when connected. RGB lighting stays on, mouse ready to use.

Wired Mode

1. Switch to any connection mode (2.4G/OFF/BT).

2. Use the provided cable to connect the mouse to your device.

3. Bluetooth and 2.4G will be disabled automatically when wired.

CHARGING INSTRUCTIONS

Low Battery Warning

Red light flashes when the battery is below 20%.

How to Charge

1. Use the provided charging cable. Connect one end to the mouse and the other to a USB port.
2. Red light stays on during charging and turns off when fully charged.
3. Charging time is about 2 hours (varies by USB port).
4. During charging, the mouse defaults to wired mode, disabling Bluetooth and 2.4G.

Notes:

Use a PC USB port for charging. If using a charger, ensure it doesn't exceed 5VDC/1A to avoid damage.

Power-Saving Mode

- The Mouse enters deep sleep after 20 seconds of inactivity. Move or press any button to wake up.
- If the mouse is not used for an extended period, set the mode switch to the middle (wired) position to fully power off.

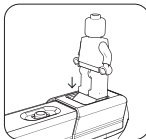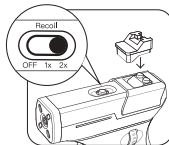# TROUBLESHOOTING

The mouse cannot connect to the device?

1. Ensure the mouse has sufficient battery power.

2. Check the bottom switch and confirm the current connection mode:

1) Bluetooth Mode: Verify if the system version supports Bluetooth 5.1. If it does, try disconnecting and reconnecting the Bluetooth.

2) Wireless Mode: Ensure the receiver is correctly inserted into the USB port of the computer or other gaming rig. If the issue persists, try using a different USB port.

3) Wired Mode: Check if you are using the provided USB cable and confirm that both ends are properly connected to the device.

RECOIL FUNCTION

1. Toggle the top switch to set the recoil level. Level 2 is faster than Level 1.
2. Turn it off by setting the switch to "OFF."
3. Attach a Silencer to reduce noise. →

Notes:

1. Turning on the recoil function may affect shooting accuracy. For better control, gently press down on the mouse with your palm before firing.
2. The slider supports small building block figures. Attach figures to pegs for added fun as they move during use. →

Refund Policy

For detailed refund policy information, visit:
https://ragnok.com/policies/refund-policy

Customer Service

For contact support team, visit:
https://ragnok.com/pages/contact

Email: office@ragnok.net
Website: www.ragnok.com

RECOIL FUNCTION

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC warning:
Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-Reorient or relocate the receiving antenna.
-Increase the separation between the equipment and receiver.
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.