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Rapoo VT3 MAX

Rapoo VT3 MAX Gen-2 Wireless Gaming Mouse User Manual

Model: VT3 MAX | Brand: Rapoo

INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Rapoo VT3 MAX Gen-2 Wireless Gaming Mouse. Please read this manual thoroughly to ensure optimal performance and longevity of your device.

KEY FEATURES

- **53g Ultra Lightweight Design:** Optimized hand grip and side buttons for improved comfort and accuracy, reducing hand and wrist strain.
- **Up to 750 Hours Battery Life:** Equipped with Nordic nRF54L15 MCU for ultra-low-power wireless technology, providing extended usage at 1000Hz.
- **True 8K Wireless Polling Rate:** Native 8000Hz wireless performance without relying on software algorithms or extra dongles, ensuring solid performance even in demanding environments.
- **120-Million Optical Switch:** Utilizes infrared light for click registration, eliminating accidental double clicks and debounce delay, with a longer lifespan.
- **30K Independent X/Y DPI:** Responsive, pixel-precise tracking with 99.9% resolution accuracy and up to 30K DPI. Allows independent X/Y-axis DPI settings and on-the-fly adjustment.
- **A Hub for Windows & Mac OS:** New driver software (A HUB) for advanced features like programmable buttons and macros, with onboard memory for cross-device and OS settings. Future Web 2.0 driver version will offer driver-free browser-based settings.

WHAT'S IN THE BOX

- 1 x Wireless Gaming Mouse
- 1 x Type-C Cable
- 1 x USB Adapter
- 1 x Anti-Slip Sticker
- 1 x Replacement PTFE Mouse Feet



Image: The Rapoo VT3 MAX Gen-2 mouse shown with its included accessories: a Type-C cable, USB adapter, anti-slip stickers, and replacement PTFE mouse feet.

SETUP

1. **Unboxing and Initial Inspection:** Carefully remove all components from the packaging. Ensure all items listed in "What's in the Box" are present.
2. **Remove Protective Films:** Peel off any protective films from the mouse skates on the bottom of the mouse to ensure smooth gliding.



Image: Underside of the Rapoo VT3 MAX mouse, showing the skates and the sensor area where protective films should be removed.

3. Connect USB Adapter:

- Locate the USB adapter (dongle) stored in the compartment on the underside of the mouse.
- Plug the USB adapter into an available USB-A port on your computer. For optimal performance and reduced latency, especially if your PC is under a desk, use the provided USB adapter with the Type-C cable as an extender to bring the receiver closer to the mouse.

4. **Power On:** Turn on the mouse using the power switch located on the underside. The mouse should automatically connect to the USB adapter.

5. **Install Software (Optional but Recommended):** Download and install the "A HUB" driver software from the official Rapoo website (www.rapoo.com) for Windows or Mac OS to customize buttons, DPI settings, and macros.

OPERATING INSTRUCTIONS

1. **Basic Movement and Clicking:** Use the mouse as a standard pointing device. The left and right click buttons feature 120-million optical switches for precise and durable clicks.
2. **DPI Adjustment:** The mouse features dedicated DPI +/- buttons (typically located near the scroll wheel or on the underside) to cycle through preset DPI levels. Use the "A HUB" software for fine-tuning and setting independent X/Y DPI values up to 30,000 DPI.

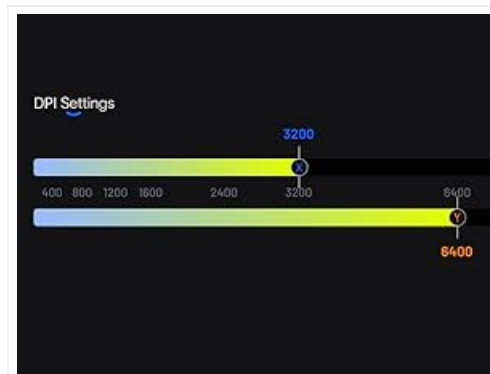


Image: Screenshot of the A HUB software interface showing DPI settings, including independent X/Y axis adjustment.

3. **Programmable Buttons and Macros:** The VT3 MAX Gen-2 has 10 programmable buttons. Use the "A HUB" software to assign custom functions, macros, or key combinations to these buttons. Settings are stored on the mouse's onboard memory.



Image: Screenshot of the A HUB software interface demonstrating macro programming options for mouse buttons.

4. **Polling Rate:** The mouse supports a true 8K wireless polling rate (8000Hz) for minimal input lag. This can be configured via the "A HUB" software.

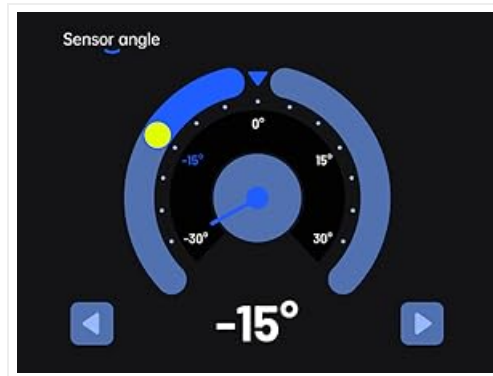


Image: Screenshot of the A HUB software interface showing various polling rate options, including 8000Hz.

5. **Battery Life and Charging:** The mouse offers up to 750 hours of battery life at 1000Hz. When the battery is low, connect the Type-C cable to the front of the mouse and a USB power source to charge. The mouse is also compatible with wireless charging docks (sold separately).



Image: The Rapoo VT3 MAX mouse resting on a P5 Wireless Charging Dock (sold separately), demonstrating its wireless charging capability.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the mouse surface. For stubborn dirt, a slightly damp cloth can be used, ensuring no moisture enters the internal components.
- **Sensor Care:** Keep the optical sensor on the underside clean and free of dust or debris to maintain tracking accuracy.
- **Storage:** When not in use for extended periods, turn off the mouse to conserve battery life. Store in a cool, dry place.
- **Replacing Mouse Feet:** If the PTFE mouse feet show significant wear, replace them with the provided spare set for optimal glide.

TROUBLESHOOTING

Mouse not responding:

- Ensure the mouse is powered on.
- Check if the USB adapter is securely plugged into the computer.
- Verify the mouse battery is charged. Try connecting the Type-C cable to use it in wired mode.
- Try plugging the USB adapter into a different USB port.

Intermittent connection or lag:

- Ensure the USB adapter is not too far from the mouse. Use the USB adapter with the Type-C cable as an extender to place it closer to the mouse.
- Minimize interference from other wireless devices (e.g., Wi-Fi routers, other wireless peripherals).
- Ensure the mouse sensor is clean.

DPI settings not changing:

- Ensure the "A HUB" software is installed and running.
- Check if custom profiles are active and correctly configured.

SPECIFICATIONS

Brand	Rapoo
Model Name	VT3 MAX
Model Number	VT3MAX
Color	White
Connectivity Technology	Radio Frequency, USB
Movement Detection Technology	PAW 3950 Ultimate
Mouse Maximum Sensitivity	30000 Dots per Inch (DPI)
Polling Rate	True 8K Wireless (8000Hz)
Optical Switch Lifespan	120 Million Clicks
Button Quantity	10 Programmable Buttons
Hand Orientation	Right
Item Weight	53 Grams
Battery Average Life	Up to 750 Hours (at 1000Hz)
Battery Type	1 Lithium Ion battery (included)
Compatible Devices	Personal Computer
Operating System	Windows XP and above, Mac OS

WARRANTY

The Rapoo VT3 MAX Gen-2 Wireless Gaming Mouse comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear. Please retain your proof of purchase for warranty claims.

SUPPORT

For technical support, driver downloads, or further assistance, please visit the official Rapoo website:

www.rapoo.com

You may also refer to the customer support section on the platform where you purchased the product for additional resources or to

contact the seller directly.

