

Rapoo N500

Rapoo N500 Wired Optical Gaming Mouse User Manual

Model: N500

1. INTRODUCTION

Thank you for choosing the Rapoo N500 Wired Optical Gaming Mouse. This manual provides detailed instructions for setting up, operating, and maintaining your new mouse. Please read this manual carefully to ensure optimal performance and longevity of your device.

The Rapoo N500 is a full-size wired optical mouse designed for both gaming and office use, offering comfort, precision, and silent clicks.

2. PACKAGE CONTENTS

- Rapoo N500 Wired Optical Gaming Mouse
- User Manual

3. SETUP

The Rapoo N500 mouse is designed for simple plug-and-play functionality, requiring no additional drivers or software installation.

1. Locate an available USB port on your computer.
2. Plug the USB connector of the Rapoo N500 mouse into the USB port.
3. Your operating system (Windows or Mac) will automatically detect and install the necessary drivers. The mouse will be ready for use within a few seconds.

The Rapoo N500 is compatible with Windows® and Mac® operating systems.

Your browser does not support the video tag.

Video: Demonstrates connecting the Rapoo N500 mouse via USB and its silent click feature.

4. OPERATING INSTRUCTIONS

Basic Functions

- **Left Click:** Primary action, selection.
- **Right Click:** Secondary action, context menus.
- **Scroll Wheel:** Scroll up/down documents and web pages.

DPI Adjustment

The Rapoo N500 features an adjustable DPI sensor, allowing you to change cursor sensitivity on the fly. The mouse supports DPI settings of 1200, 1800, 2400, and 3600.

- Press the dedicated DPI switch button (usually located behind the scroll wheel) to cycle through the available DPI settings.
- Each press will change the sensitivity, allowing you to find the optimal speed for your task or game.

Side Buttons

The mouse includes additional buttons, typically located on the side, for enhanced navigation.

- These buttons are pre-configured for back/forward page control in web browsers and file explorers.
- For advanced customization, third-party software may be used to reassign these buttons to other functions, though not officially supported by Rapoo.

5. FEATURES

- **Full-Size Design:** Ergonomically shaped for comfortable use during extended periods.
- **Adjustable DPI Sensor:** Optical sensor with adjustable sensitivity up to 3600 DPI (1200/1800/2400/3600) for precise control.
- **4 Buttons:** Includes standard left/right click, a 2D scroll wheel, and a DPI switch button.
- **Silent Click:** Designed with silent click buttons to reduce noise, ideal for quiet environments.
- **Plug & Play:** No drivers or complex setup required; simply connect via USB.
- **Wide Compatibility:** Supports Windows® and Mac® operating systems.



Image: Top view of the Rapoo N500 mouse, highlighting its ergonomic shape and button layout.



Image: Side view of the Rapoo N500 mouse, illustrating the placement of the two programmable side buttons.



Image: Another side view of the Rapoo N500 mouse, emphasizing its contoured design for a comfortable grip.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Rapoo N500 mouse, follow these simple maintenance guidelines:

- **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 or abrasive materials.
- **Optical Sensor:** Keep the optical sensor on the underside of the mouse clean and free from dust or debris. Use a cotton swab or compressed air if necessary.
- **Cable Care:** Avoid sharply bending or pulling the USB cable. Store the mouse in a way that prevents the cable from being crimped or damaged.
- **Storage:** When not in use, store the mouse in a clean, dry environment away from extreme temperatures.

7. TROUBLESHOOTING

If you encounter issues with your Rapoo N500 mouse, please refer to the following common problems and solutions:

Problem	Solution
Mouse not responding	• Ensure the USB cable is securely plugged into a working USB port. • Try plugging the mouse into a different USB port on your computer. • Restart your computer.
Erratic cursor movement	• Clean the optical sensor on the underside of the mouse. • Ensure you are using the mouse on a clean, non-reflective, and uniform surface. Avoid glass or highly reflective surfaces.
DPI button not changing sensitivity	• Ensure the mouse is properly connected and recognized by your system. • Try pressing the button firmly.

8. SPECIFICATIONS

Feature	Detail
Brand	Rapoo
Model Name	N500
Connectivity Technology	USB (Wired)
Movement Detection Technology	Optical
DPI Sensitivity	Adjustable: 1200/1800/2400/3600
Number of Buttons	4 (Left, Right, Scroll Wheel, DPI Switch)
Hand Orientation	Right
Special Features	Ergonomic design, Silent click
Recommended Uses	Gaming, Office
Compatible Devices	Personal Computer
Color	Black
Dimensions (Mouse)	121 x 76 x 43 mm
Package Dimensions	16.6 x 10.2 x 4.9 cm
Item Weight	104 grams
Country of Origin	China

9. WARRANTY AND SUPPORT

Rapoo products are manufactured to the highest quality standards. For information regarding warranty coverage,

terms, and conditions, please refer to the warranty card included with your product or visit the official Rapoo website.

For technical support, frequently asked questions, or further assistance, please visit the Rapoo support page or contact their customer service directly. Contact information can typically be found on the manufacturer's website.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

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

Submit question