

RAZEAK RM-X18

RAZEAK Wired Gaming Mouse RM-X18 Instruction Manual

Model: RM-X18

1. INTRODUCTION

Thank you for choosing the RAZEAK RM-X18 Wired Gaming Mouse. This manual provides detailed instructions to help you set up, operate, and customize your new gaming mouse. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.

2. PRODUCT OVERVIEW

The RAZEAK RM-X18 is a high-performance wired gaming mouse designed for PC gamers, featuring programmable buttons, adjustable DPI, and customizable RGB lighting.

2.1 Package Contents

- RAZEAK RM-X18 Wired Gaming Mouse
- User Manual

2.2 Mouse Features

- **8 Programmable Buttons:** Customize functions, DPI settings, RGB lighting, and record macros via software.
- **2 Using Modes:** Switch between Gaming and Office modes by pressing the middle and right buttons simultaneously.
- **9 RGB Backlight Modes:** Enhance gaming atmosphere with 16 million customizable colors.
- **6 Adjustable DPI Levels:** Default settings of 500/1000/1500/2000/3000/4000 DPI, with software customization for numerical values and indicator colors.
- **Ergonomic Design:** Provides a comfortable grip for extended use.

2.3 Button Layout

Refer to the image below for the button identification on your RAZEAK RM-X18 mouse.



Image: RAZEAK RM-X18 Gaming Mouse with labels for Left-Click, Right-Click, Middle Button, Press-Keep Clicking, Forward Button, Backward Button, and DPI Button.

3. SETUP

The RAZEAK RM-X18 mouse is a plug-and-play device for basic functionality. For advanced customization, software installation is required.

3.1 Connecting the Mouse

1. Locate an available USB port on your computer.
2. Plug the USB connector of the RAZEAK RM-X18 mouse into the USB port.
3. The mouse will be automatically recognized by your operating system. Basic functions will be immediately available.

3.2 Software Installation (Optional, for advanced features)

To unlock the full potential of your RAZEAK RM-X18, including programmable buttons, macro recording,

and advanced RGB customization, download and install the official RAZEAK software from the manufacturer's website. A link to the software can typically be found on the product page or by searching for "RAZEAK RM-X18 software".



Image: Screenshot of the RAZEAK RM-X18 software interface showing DPI settings and button assignments.

4. OPERATING INSTRUCTIONS

4.1 Adjusting DPI (Dots Per Inch)

The RAZEAK RM-X18 features 6 default DPI levels for quick sensitivity adjustments. The DPI button is located on the top of the mouse, behind the scroll wheel.

- Press the **DPI button** to cycle through the preset DPI levels: 500, 1000, 1500, 2000, 3000, and 4000.
- Each DPI level is typically indicated by a different color on the mouse logo or lighting strip.
- For precise DPI customization and to assign specific indicator colors, use the RAZEAK software.

SIX LEVELS ADJUSTABLE DPI

500-1000-1500-2000-3000-4000 Six levels adjustable DPI dedicated button help you advance and retreat freely in the flash of lightning in the game



Image: Close-up of the RAZEAK RM-X18 mouse highlighting the DPI button and a graphic showing DPI levels from 500 to 4000.

4.2 Customizing RGB Backlight

The mouse features 9 cool RGB backlight modes and 16 million colors to personalize your gaming setup.

- To adjust the lighting effect, press the **Left-Click button** and the **DPI button** simultaneously. This action cycles through various preset lighting modes.
- Alternatively, use the **scroll wheel key** and the **back key** simultaneously to change the light effect.
- For full customization of colors, effects, and speed, use the RAZEAK software.

“LEFT KEY”+ “DPI”
ADJUST THE LIGHTING EFFECT

LIGHTING EFFECT

AGRB lighting effect



Image: A hand demonstrating how to adjust the lighting effect on the RAZEAK RM-X18 mouse by pressing the Left-Click and DPI buttons.



Image: Screenshot of the RAZEAK RM-X18 software interface showing lighting effect customization options.

4.3 Programmable Buttons and Macros

The RAZEAK RM-X18 features 8 buttons that can be customized for various functions, including macro recording, through the dedicated software.

- Download and install the RAZEAK software (refer to Section 3.2).
- Open the software to access the button assignment interface.
- Select each button and assign desired functions, keyboard shortcuts, or complex macros.
- Save your profiles for different games or applications.

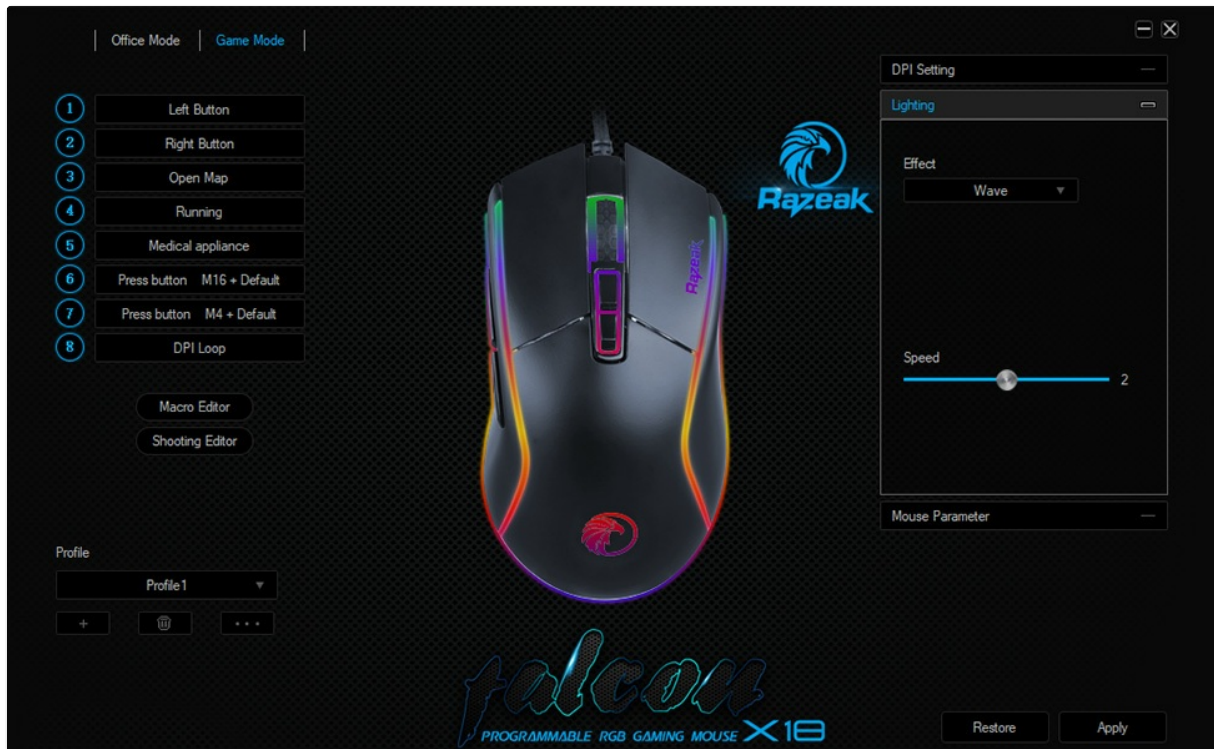


Image: Screenshot of the RAZEAK RM-X18 software interface displaying options for programming the 8 mouse buttons.

4.4 Switching Between Gaming and Office Modes

The mouse supports two distinct usage modes: Gaming and Office. These modes can be switched quickly without software.

- To switch modes, press the **Middle button (scroll wheel click)** and the **Right-Click button** simultaneously.
- This allows for quick adaptation of mouse settings to different tasks.

4.5 Product Demonstration Video

Watch this official product video for a visual guide on the features and functionality of the RAZEAK RM-X18 Wired Gaming Mouse.

Your browser does not support the video tag.

Video: An official demonstration of the RAZEAK RM-X18 Wired Gaming Mouse, showcasing its RGB lighting, DPI settings, and programmable buttons.

5. MAINTENANCE

Proper maintenance ensures the longevity and performance of your RAZEAK RM-X18 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.
- **Sensor Cleaning:** Occasionally clean the optical sensor on the bottom of the mouse with a cotton swab to ensure accurate tracking.
- **Cable Care:** Avoid sharp bends or excessive pulling on the USB cable to prevent damage.
- **Storage:** Store the mouse in a clean, dry environment when not in use.

6. TROUBLESHOOTING

If you encounter issues with your RAZEAK RM-X18 mouse, refer to the following common solutions:

Problem	Solution
Mouse is not responding.	<ul style="list-style-type: none"> • Ensure the USB cable is securely plugged into a working USB port. • Try plugging the mouse into a different USB port. • Restart your computer. • Check if the mouse works on another computer to rule out a system-specific issue.
DPI or RGB lighting is not changing.	<ul style="list-style-type: none"> • Ensure you are pressing the correct button combinations (DPI button for DPI, Left-Click + DPI or Scroll Wheel + Back for RGB). • If using software, ensure it is installed correctly and running. Check for any software updates. • Restart the software and/or your computer.
Programmable buttons are not working.	<ul style="list-style-type: none"> • Verify that the RAZEAK software is installed and running. • Check your button assignments within the software to ensure they are correctly configured and saved. • Ensure the correct profile is active if you have multiple profiles.
Mouse cursor movement is erratic or inaccurate.	<ul style="list-style-type: none"> • Clean the optical sensor on the bottom of the mouse. • Ensure you are using the mouse on a suitable surface (e.g., a mouse pad). Avoid highly reflective or transparent surfaces. • Adjust the DPI settings to a comfortable level.

7. SPECIFICATIONS

Feature	Detail
Brand	RAZEAK
Model Name	RM-X18

Feature	Detail
Connectivity Technology	USB (Wired)
Movement Detection Technology	Optical
DPI Levels	Adjustable 6 levels: 500/1000/1500/2000/3000/4000
Number of Buttons	8 (Programmable)
Hand Orientation	Right
RGB Backlight	9 modes, 16 million colors
Compatible Devices	Personal Computer (PC)
Item Weight	137 Grams
Power Source	Corded Electric

8. WARRANTY AND SUPPORT

RAZEAK offers a comprehensive warranty and customer support for your RM-X18 Wired Gaming Mouse.

- **Warranty:** This product comes with a 2-YEAR manufacturer warranty.
- **Customer Service:** For any questions, technical support, or warranty claims, please contact RAZEAK customer service. Messages are typically replied to within 24 hours.
- **Contact Information:** Refer to the RAZEAK official website or your purchase documentation for the most up-to-date contact details.