SPARTAN GEAR

DRACO

wired gaming mouse

USER MANUAL

CONTENTS

- ENGLISH.....3

EN USER MANUAL

Introduction

Thank you for choosing the **SG Draco Gaming Mouse.**

The SG Draco software allows you to fully customize your mouse, including:

- Programming buttons and macros
- Creating game-specific profiles
- Adjusting DPI sensitivity levels
- Changing polling rate settings
- Customizing RGB lighting effects
- Importing and exporting configurations

The software is designed to help gamers optimize the mouse for FPS, MOBA, MMO and productivity applications.

MAIN FEATURES

- Magnetic interchangeable side panels
- 8 or 14 programmable buttons
- Up to 12,400 DPI
- RGB lighting customization
- Macro recording and editing
- Multiple profiles
- Polling rates up to 1000Hz

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Software Overview

When the software launches, the main menu provides access to four primary areas:

- **Profile Management**
  Create and manage different mouse configurations.
- **Keys Assignment**
  Customize button functions and assign macros.
- **Performance Settings**
  Adjust DPI levels and polling rate.
- **Lighting Settings**
  Configure RGB effects and lighting behavior.
- **Macro Settings**
  Macros automate repetitive actions.



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MANAGING PROFILES

Profiles allow you to save different mouse settings for different games:

Profile	Purpose
Profile 1	FPS Games
Profile 2	MMO Games
Profile 3	Office Work

Creating a Profile

1. Click **Add Configuration**
2. A new profile is created automatically
3. Rename the profile if desired.

Renaming a Profile

1. Select the profile
2. Click Rename
3. Enter a descriptive name

Deleting a Profile

1. Select the profile
2. Click Delete
3. Confirm removal

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Exporting a Profile

Exports all settings to a file. Use this function to:

- Back up your settings
- Share configurations
- Restore settings later

Importing a Profile

Imports a previously saved configuration.



APPLYING AND RESETTING SETTINGS

Apply

After making any changes:

1. Click Apply
2. Wait for settings to be saved to the mouse.

If Apply is not pressed, changes may not take effect.

Factory Reset

Restores all software settings to default values. Use Factory Reset when:

- Troubleshooting issues
- Starting fresh
- Removing unwanted configurations

Button Configuration

Every programmable button can be customized.
NOTE: The primary Left Mouse Button must always remain assigned as Left Click and cannot be removed.

Available Button Functions

- **Left Click**
  Standard primary mouse click.
- **Right Click**
  Standard secondary click.
- **Middle Click**
  Mouse wheel click
- **Forward**
  Navigate forward in browsers and supported applications.
- **Backward**
  Navigate backward in browsers and supported applications
- **Whell Functions**
  Assign wheel-related commands.
- **Button Off**
  Disables the selected button completely
  Useful for preventing accidental button presses.

DPI SETTINGS

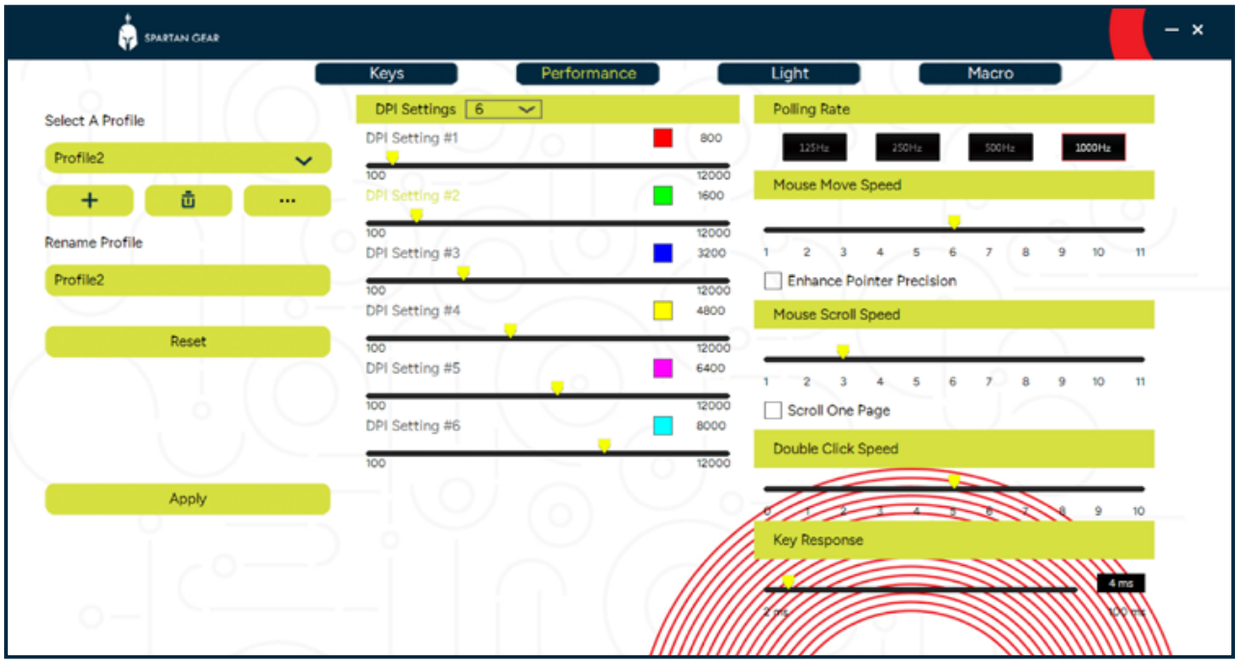
DPI determines cursor speed.

Higher DPI:

- Faster movement
- Less physical mouse movement required

Lower DPI:

- More precision
- Better for sniping and detailed aiming



Draco supports up to: **12,400 DPI**

To adjust DPI:

1. Open the Performance tab
2. Select a DPI level

3. Enter the desired value
4. Save the settings

SNIPER (SNATCH) FUNCTION

The Snatch Key temporarily decreases DPI while pressed.
This is ideal for:

- Precision aiming
- Long-range weapons
- Detailed cursor control

Example:

- Normal DPI = 3200
- Snatch DPI = 800

Holding the assigned button instantly switches to 800 DPI for improved accuracy.



POLLING RATE SETTINGS

Polling Rate determines how often the mouse reports movement to the PC. Available values:

- 125Hz
- 250Hz
- 500Hz
- 1000Hz

Higher polling rates provide lower input latency. Recommended:

Usage	Polling Rate
Office Use	125Hz
Casual Gaming	500Hz
Competitive Gaming	1000Hz

RGB LIGHTING EFFECTS

The Lighting section allows customization of the Draco RGB system.

Off

Disables lighting completely.

Monochromatic Breathing

Single color slowly fades in and out.

Circular Breathing
Cycles through multiple colors in sequence.

Neon
All zones display the same color simultaneously.

Wave
Colors move continuously across the mouse.

Button Response
Lighting changes whenever a button is pressed.

Tail Effect
Creates a trailing light effect.

Back-and-Forth Tail
Tail effect moves left and right.

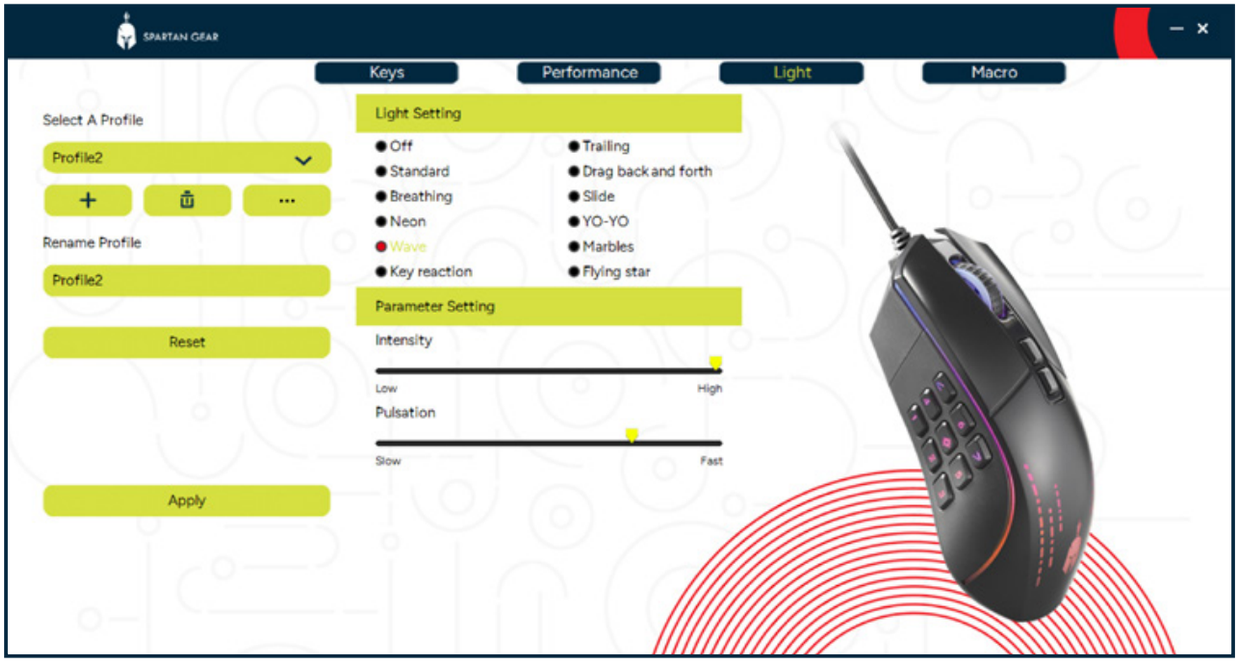
Slide
Lights activate while the mouse is moving.

YOYO
Alternating animated RGB pattern.

Ball
Circular animation effect.

Flying Star

Moving light particles across the RGB zones.



MACRO MANAGEMENT

Macros automate repetitive actions.

Examples:

- MMO skill rotations
- Repetitive key combinations
- Productivity shortcuts

Creating a Macro

Step 1: Open the Macro Editor.

Step 2: Create a Macro Folder.

Folders help organize multiple macros.

Step 3: Create a Macro Entry.

Step 4: Select a Recording Mode

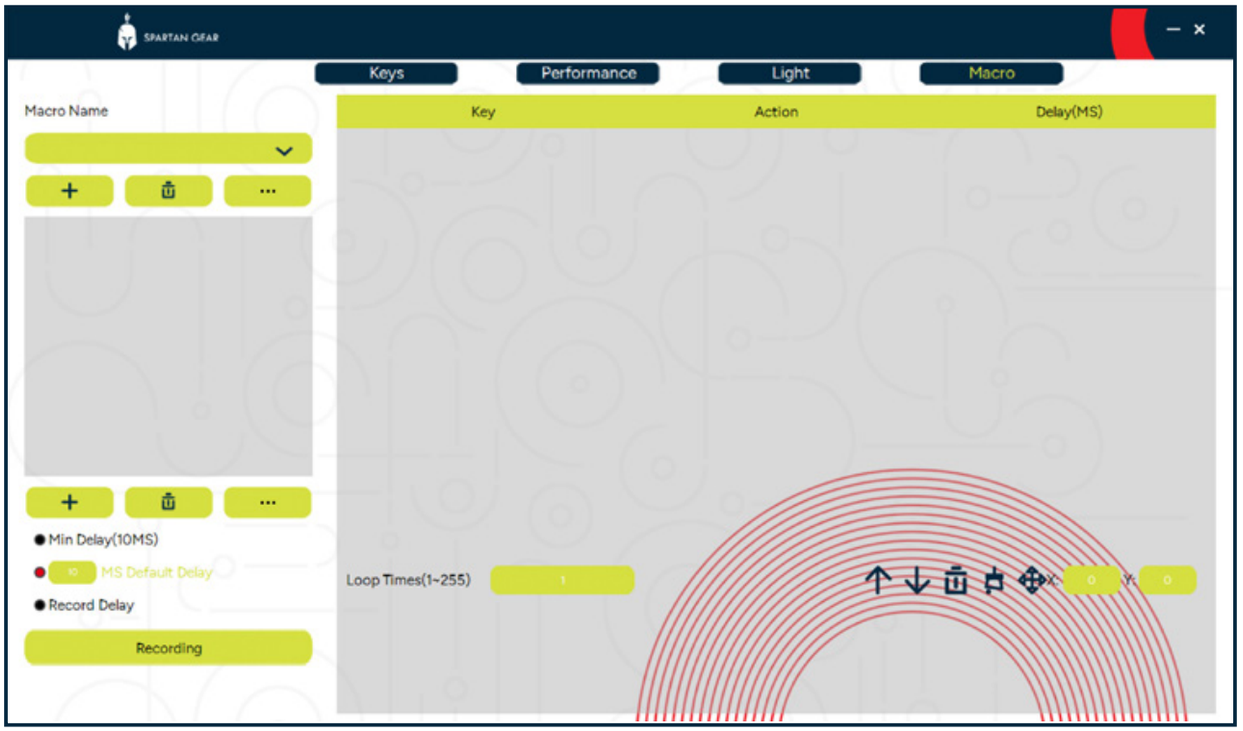
- **Minimum Delay**
  All actions recorded using a fixed 2ms delay.
- **Custom Delay**
  Uses a delay value defined by the user.
- **Recorded Delay**
  Records actual timing between actions.

Step 5: Click Start Recording.

Step 6: Perform the desired actions.

Step 7: Click Stop Recording.

The software stores all keyboard and mouse commands.

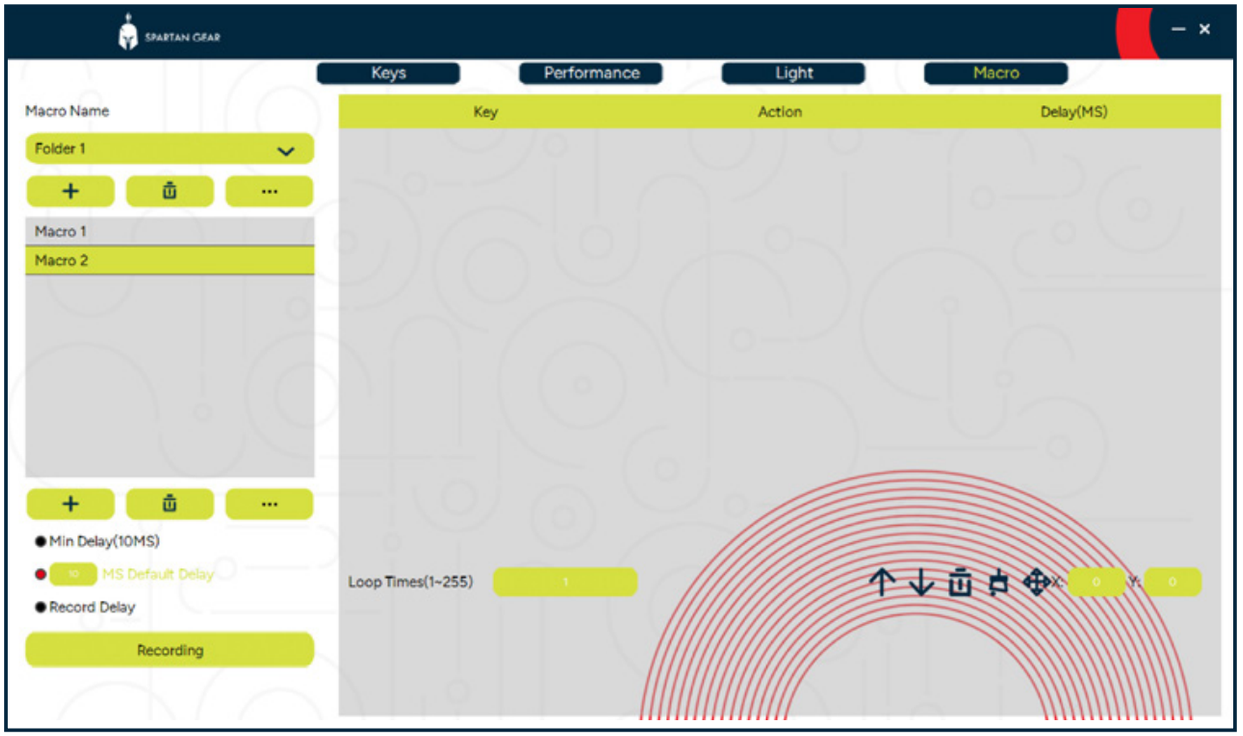


EDITING MACROS

The Macro Editor provides tools to:

- Move commands up
- Move commands down
- Delete commands
- Clear the macro
- Insert mouse position actions

This allows fine tuning of recorded sequences.



ASSIGNING A MACRO TO A BUTTON

1. Open Button Configuration
2. Select a button
3. Choose Macro

4. Select a macro folder
5. Select the desired macro
6. Choose playback mode

MACRO PLAYBACK MODES

Repeat Count

Runs the macro a specific number of times.

Toggle Mode

Press once to start.
Press again to stop.

Hold Mode

Runs only while the button is held.
Stops immediately when released.

TROUBLESHOOTING

Changes Are Not Saved

Click Apply after making modifications.

Macro Does Not Run

Verify that:

- The macro exists
- Playback mode is selected
- The macro is assigned to a button

Lighting Does Not Change

Check if:

- Lighting is enabled
- The selected effect supports color customization
- Settings have been applied

Restore Default Settings

Use Factory Reset.

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