

SANWA GMATB39

SANWA GMATB39 Wired Ergonomic Trackball Mouse User Manual

Model: GMATB39

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your SANWA GMATB39 Wired Ergonomic Trackball Mouse. Please read this manual thoroughly before using the product to ensure proper functionality and to maximize your user experience.

The SANWA GMATB39 is designed for comfort and precision, featuring a 40mm trackball, silent buttons, and adjustable DPI settings. Its ergonomic design aims to reduce wrist strain and improve productivity.

PACKAGE CONTENTS

- SANWA GMATB39 Wired Ergonomic Trackball Mouse
- User Manual

SETUP

Connecting the Mouse

1. Locate an available USB-A port on your computer.
2. Plug the USB connector of the SANWA GMATB39 mouse into the USB-A port.
3. The mouse is plug-and-play and should be recognized automatically by your operating system. No additional drivers are typically required for basic functionality.



Image: The SANWA GMATB39 Wired Ergonomic Trackball Mouse, ready for connection.

OPERATING INSTRUCTIONS

Basic Functions

- **Trackball:** Use your thumb to control the 40mm trackball for cursor movement. This design allows for precise navigation with minimal hand movement, reducing wrist strain.
- **Left Button:** Standard left-click function.
- **Right Button:** Standard right-click function.
- **Scroll Wheel:** Scroll up or down through documents and web pages.

Product Size Display



Image: Product diagram highlighting the Left/Right Button, Scroll Wheel, DPI Switch Button, and Trackball.

DPI Adjustment

The mouse supports four levels of cursor movement speed (DPI): 600, 800, 1200, and 1600. This allows you to adjust the sensitivity to suit different tasks and preferences.

- To change the DPI setting, press the dedicated **DPI Switch Button** located near the scroll wheel. Each press cycles through the available DPI levels.

Crusor Speed Adjustable

Support 4 level dpi for different needs,
easy to switch with middle DPI button



Image: Visual representation of the four DPI settings and the DPI switch button.

Programmable Buttons

The SANWA GMATB39 features programmable buttons, allowing you to customize functions for increased work efficiency.

- To utilize this feature, download the SANWA Trackball mouse software. Refer to the official SANWA website for the software download link.
- **Note:** The software is compatible with Windows operating systems only and does not work with Mac OS or Chrome OS. Programmable functions are active only when the software is running.

Programmable Buttons

Fast, easy, unique



Use the SANWA software to setup custom functions.

※Windows only

Image: Software interface for customizing mouse buttons.

Ergonomic Design

The mouse features a 19° ergonomic tilt angle and a right-hand design, promoting a natural wrist position. This design helps to alleviate muscle stress, wrist pain, RSI, and carpal tunnel syndrome during prolonged use.

Relieve Your Wrist Fatigue & Pain, RSI

Move Cursor by Ball & Less Muscle Strained



Image: Illustration of the ergonomic tilt design reducing wrist fatigue.

Silent Clicks

The left and right buttons are designed for noiseless clicks, making the mouse suitable for use in quiet environments such as libraries, meeting rooms, or during late-night work sessions.

Work & Play without disturbing others at any time



Image: Demonstrating the silent click feature in a quiet work environment.

MAINTENANCE

Cleaning the Trackball

Over time, dust and debris can accumulate around the trackball, affecting its smooth operation. Regular cleaning is recommended.

1. Gently remove the trackball from its housing.
2. Use a soft, lint-free cloth to wipe the trackball clean.
3. Clean the inside of the trackball housing, paying attention to the optical sensors and support rollers, using a cotton swab or compressed air.
4. Reinsert the trackball into its housing.

General Cleaning

Wipe the exterior of the mouse with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.

TROUBLESHOOTING

Problem	Solution
Cursor does not move or moves erratically.	<ul style="list-style-type: none"> • Ensure the USB cable is securely connected to your computer. • Try plugging the mouse into a different USB port. • Clean the trackball and its housing as described in the Maintenance section. • Restart your computer.
Buttons are not responding.	<ul style="list-style-type: none"> • Ensure the USB cable is securely connected. • If using programmable functions, ensure the SANWA software is running and configured correctly. • Test the mouse on another computer to rule out system-specific issues.
DPI adjustment is not working.	<ul style="list-style-type: none"> • Ensure you are pressing the dedicated DPI Switch Button. • The DPI settings cycle through, so press multiple times to see all options.

SPECIFICATIONS

Brand	SANWA
Model Number	GMATB39
Connectivity Technology	USB
Movement Detection Technology	Trackball (Optical)
Trackball Size	40mm
DPI Settings	600 / 800 / 1200 / 1600
Special Feature	Soundless Buttons
Button Quantity	3 (Left, Right, DPI Switch)
Hand Orientation	Right
Compatible Devices	Computers with Windows (DOS/V), Mac, and Chrome OS systems with a USB-A port.
Operating System Compatibility	Windows 11/10/8.1/87, macOS 12/11/10.12~10.15, Chrome OS
Power Source	Corded Electric (USB)
Item Weight	181 Grams

Enclosure Material	Plastic
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OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

Video: An overview of the SANWA Ergonomic Programmable Silent Buttons Trackball Mouse, demonstrating its features and ergonomic design.

WARRANTY AND SUPPORT

All SANWA products are backed by a 1-Year Worry-Free Manufacturer Warranty and free lifetime technical support, providing the same high-quality after-service as in Japan.

For technical assistance or warranty claims, please contact SANWA customer support through their official website or the contact information provided with your purchase.