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Sanwa Direct 400-MABT210BK

Sanwa Direct Bluetooth Mouse miniclip 400-MABT210BK Instruction Manual

INTRODUCTION

Thank you for purchasing the Sanwa Direct Bluetooth Mouse miniclip 400-MABT210BK. This ultra-compact, rechargeable Bluetooth mouse is designed for portability and convenience, featuring multi-pairing capabilities and silent buttons. Please read this manual thoroughly before use to ensure proper operation and to maximize the product's lifespan.



Image: The Sanwa Direct Bluetooth Mouse miniclip 400-MABT210BK in black, featuring its compact design and attached strap.

PRODUCT FEATURES

- **Ultra-Compact Design:** Approximately half the size and thickness of a standard mouse, making it easy to carry in a pocket or pouch.
- **Strap for Portability:** Includes a strap to prevent accidental drops and facilitate easy transport.
- **5-Button Functionality:** Equipped with left/right click, scroll wheel, and convenient forward/back side buttons.

- **Multi-Pairing Support:** Connects to up to three Bluetooth devices, allowing seamless switching between them.
- **Rechargeable Battery:** Built-in battery recharges via the included USB A to C cable.
- **LED Charge Indicator:** Displays battery level with different colored LEDs (Blue: 100-80%, Green: 79-50%, Red: 49% or below).
- **Silent Buttons:** Left and right click buttons are silent, ideal for quiet environments. (Note: Scroll wheel click and side buttons are not silent.)
- **Power Saving:** Features a power switch on the bottom to prevent accidental operation and conserve battery. Utilizes a low-power IR LED optical sensor.



Image: A visual comparison showing the compact size of the miniclip mouse next to a standard mouse and AirPods Pro, highlighting its small dimensions and light weight.



Image: The miniclip mouse easily fitting into a slim pouch and a pant pocket, demonstrating its portability.



Image: A person holding the mouse by its strap while walking, illustrating the convenience of the included strap for transport.

SETUP

1. Initial Charging

1. Connect the included USB A to C charging cable to the mouse's charging port and a USB power source (e.g., computer USB port, USB wall adapter).
2. The LED indicator will light up according to the current battery level (Red for low, Green for medium, Blue for high).
3. Charge until the LED indicator turns off, indicating a full charge.

4. **Important:** This product does not support USB PD charging. Charging with a USB C to C cable may not work in some cases. Use the provided USB A to C cable.



Image: The miniclip mouse connected to a laptop via the USB A to C charging cable, demonstrating the charging process.

2. Power On/Off

- To power on, slide the power switch on the bottom of the mouse to the 'ON' position.
- To power off, slide the power switch to the 'OFF' position. This helps prevent accidental operation and conserves battery during transport.

3. Bluetooth Pairing

The mouse supports multi-pairing with up to three devices.

1. Ensure the mouse is powered on.
2. Press and hold the connection switching button on the bottom of the mouse for approximately 3 seconds until the corresponding connection LED (1, 2, or 3) starts blinking rapidly. This indicates the mouse is in pairing mode.
3. On your device (computer, tablet, smartphone), go to Bluetooth settings and search for new devices.
4. Select "SANWA MOUSE" or a similar name from the list of available devices.
5. Once connected, the LED will stop blinking and remain lit for a few seconds, then turn off.
6. Repeat these steps for up to two additional devices, using a different connection number (1, 2, or 3) each time.



Image: A diagram illustrating the multi-pairing feature, showing the mouse connecting to three different devices (monitor, laptop, tablet) and the connection switching button on the mouse's underside.

OPERATING INSTRUCTIONS

Basic Functions

- **Left Click:** Press the left button.
- **Right Click:** Press the right button.
- **Scroll Wheel:** Roll the wheel up or down to scroll. Press the wheel to activate middle-click functionality (e.g., opening links in new tabs).

- **Forward/Back Buttons:** Use the side buttons to navigate forward or backward in web browsers or file explorers. (Note: These buttons may not function on macOS or some applications.)



Image: A detailed diagram highlighting the five buttons of the miniclip mouse: Left Button, Right Button, Wheel, Forward Button, and Back Button.

Switching Between Devices

To switch between paired devices, briefly press the connection switching button on the bottom of the mouse. The mouse will connect to the next paired device in sequence (1 → 2 → 3 → 1).

CHARGING

The mouse is equipped with a built-in rechargeable battery. When the battery is low, the LED indicator will turn red.

- Connect the included USB A to C cable to the mouse and a USB power source.
- The LED indicator shows the charging status:
 - **Blue:** Approximately 100-80% charged
 - **Green:** Approximately 79-50% charged
 - **Red:** Approximately 49% or below charged
- The LED will turn off when charging is complete.
- Continuous operation time: Approximately 20 hours.
- Continuous standby time: Approximately 4500 hours.
- Usable days: Approximately 42 days (based on 8 hours/day, 5% mouse operation).



Image: A visual guide to the LED indicator colors and their corresponding battery charge levels (Blue for high, Green for medium, Red for low).

SPECIFICATIONS

Connection Method	Bluetooth
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Reading Method	Optical Sensor (IR LED)
Communication Range	Approx. 10m (non-magnetic surfaces), Approx. 2m (magnetic surfaces)
Buttons	Left Click, Right Click, Wheel (Scroll) Button, Back Button, Forward Button, Connection Switching Button
Resolution (DPI)	1000 counts
Battery Type	Built-in rechargeable battery
Charging Cable	USB A to C cable
Continuous Operation Time	Approx. 20 hours
Continuous Standby Time	Approx. 4500 hours
Usable Days	Approx. 42 days (based on 8 hours/day, 5% mouse operation)
Bluetooth Standard	Bluetooth 5.2 Class2
Bluetooth Profile	HOGP (HID over GATT Profile)
Multi-pairing	Up to 3 devices
Supported OS	Windows 11/10, macOS 15/14/13/12/11, Chrome OS, Android 14/15, iOS 17/18, iPadOS 16-18
Dimensions	8.9 x 7.5 x 2.7 cm
Weight	50 g

Note: Communication range may vary depending on the usage environment. Side buttons may not be usable on Mac. Compatibility may vary depending on the device.



Image: A technical diagram showing the dimensions of the mouse (4.7cm width, 5.6cm length, 2cm height) and labeling its various components, including buttons, strap hole, connection LED, and power switch.

MAINTENANCE

To ensure optimal performance and longevity of your mouse, follow these 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, then wipe dry. Avoid using harsh chemicals or abrasive materials.
- **Sensor Care:** Keep the optical sensor area on the bottom of the mouse clean and free from dust or debris to ensure accurate tracking.

- **Storage:** When not in use for extended periods, store the mouse in a cool, dry place. Ensure the power switch is in the 'OFF' position to prevent battery drain.
- **Avoid Liquids:** Do not expose the mouse to water or other liquids.

TROUBLESHOOTING

If you encounter issues with your Sanwa Direct Bluetooth Mouse, please refer to the following common solutions:

- **Mouse Not Connecting/Pairing:**
 - Ensure the mouse is powered on and fully charged.
 - Verify that Bluetooth is enabled on your device.
 - Make sure the mouse is in pairing mode (LED blinking rapidly).
 - Delete any previous pairings of the mouse from your device's Bluetooth settings and attempt to pair again.
 - Try pairing with a different device to rule out an issue with your primary device.
- **Mouse Not Responding/Lagging:**
 - Check the battery level and recharge if necessary.
 - Ensure there are no obstructions between the mouse and your device.
 - Move closer to your device to improve the Bluetooth connection.
 - Clean the optical sensor on the bottom of the mouse.
 - Restart your device.
- **Side Buttons Not Working (e.g., on Mac):**
 - Some operating systems, particularly macOS, may not fully support the forward/back side buttons without additional software or customization. This is a limitation of the operating system, not a defect of the mouse.
- **Charging Issues:**
 - Ensure you are using the included USB A to C cable.
 - Confirm the USB power source is functioning correctly.
 - Remember that USB PD charging is not supported, and USB C to C cables may not work.

If these steps do not resolve the issue, please contact customer support.

WARRANTY AND SUPPORT

This product comes with a **1-year warranty** from the date of purchase. Please retain your proof of purchase for warranty claims.

For technical support, warranty inquiries, or further assistance, please contact Sanwa Direct customer service. You may also find additional information and a web-based version of this manual on the official Sanwa Direct website.

Please note that product performance may gradually decrease over time due to usage. This is normal wear and tear and not covered under warranty unless it is a manufacturing defect.

