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› Philips Wireless Trackball Mouse SPK7808 User Manual

PHILIPS SPK7808

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INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Philips Wireless Trackball Mouse, model SPK7808. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.



Figure 1: Philips Wireless Trackball Mouse SPK7808

PRODUCT FEATURES

- **Ergonomic Design:** Approximately 15° natural tilt and hand-fitting shape reduce wrist and arm strain during long work sessions. Thumb-operated cursor control eliminates the need to move the entire arm, enhancing comfort.

人間工学に基づいたエルゴノミクスデザイン

約15度の傾斜が手首の負担を軽減し、自然なポジションをキープ。
長時間の作業でも快適さが続きます。

普通のマウス

手首をひねる状態に
痛みが起こる



本製品

自然な状態をキープ
負担を軽減する



Figure 2: Ergonomic design for reduced wrist strain.

- **Smooth Tracking with High-Precision Sensor:** Features a large 34mm artificial ruby ball, a high-precision sensor, and an advanced Philips chip for smooth and accurate tracking.
- **5-Stage DPI Adjustment:** Supports 5 adjustable DPI levels (800/1200/1600/2400/3200) to suit various tasks and preferences.

高精度オプティカルセンサー搭載

滑らかで正確なカーソル操作を実現し、消費電力も抑えたスマート設計。

800DPI 点滅1回

1200DPI 点滅2回

1600DPI 点滅3回

2400DPI 点滅4回

3200DPI 点滅5回



DPI

Figure 3: DPI adjustment button and sensitivity levels.

- **Multi-Device Connectivity:** Connects to up to three devices simultaneously via Bluetooth (Bluetooth 1, Bluetooth 2) and USB receiver (2.4GHz). One-touch switching between devices.

3つのデバイスを同時に接続可能



Figure 4: Multi-device connection setup.

- **Energy-Saving Performance:** Powered by one AA battery, providing up to 18 months of use. (Note: Battery life may vary depending on usage environment.)



省エネ設計

※ 単三電池 1 本でも長寿命

連続使用時間	待機時間	使用可能日数
約 120 時間	約 1000 時間	約 300 日

Figure 5: Energy-saving design and battery life.

- **Silent Click:** Reduces click noise by approximately 90%, making it suitable for quiet environments such as libraries, offices, or late-night use.

どこでも静かに、快適に

クリック音を大幅削減し、騒音を90%以上カット。
夜間や公共の場でも周囲を気にせず集中できます。

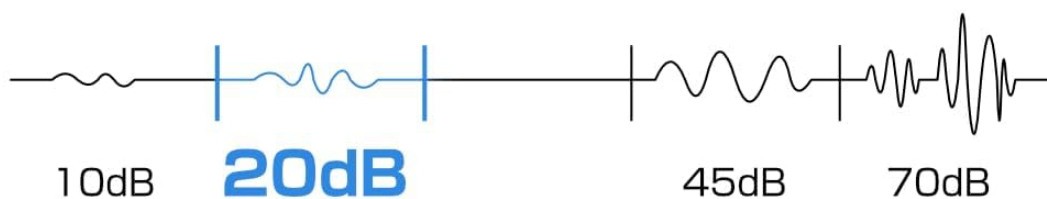


Figure 6: Silent click operation.

- **7-Button Configuration:** Includes convenient forward and back buttons to enhance browsing and work efficiency.

PACKAGE CONTENTS

- Philips Wireless Trackball Mouse SPK7808
- AA LR6 1.5V Battery x 1 (Please remove the insulation film from the battery before use.)
- USB Receiver x 1 (Stored inside the battery compartment of the mouse.)
- English Instruction Manual

SETUP

1. Battery Installation

1. Open the battery compartment cover located on the underside of the mouse.
2. Insert the provided AA LR6 1.5V battery, ensuring the polarity (+/-) matches the indicators inside the compartment.
3. Important: Remove the insulation film from the battery before insertion.
4. Close the battery compartment cover.

2. Connecting via USB Receiver (2.4GHz)

1. Retrieve the USB receiver from the battery compartment of the mouse.
2. Plug the USB receiver into an available USB port on your computer.
3. The mouse should automatically connect. The LED indicator on the mouse will light up briefly.
4. Switch the connection mode on the underside of the mouse to '2.4G'.

3. Connecting via Bluetooth

The mouse supports two Bluetooth connections (BT1 and BT2).

1. Switch the connection mode on the underside of the mouse to 'BT1' or 'BT2'.
2. Press and hold the device switching button (usually on the underside or top of the mouse) for 3-5 seconds until the LED indicator for BT1 or BT2 starts blinking rapidly. This indicates pairing mode.
3. On your device (PC, tablet, smartphone), go to Bluetooth settings and search for new devices.
4. Select "Philips SPK7808" from the list of available devices to pair.
5. Once connected, the LED indicator will stop blinking and remain solid for a few seconds before turning off.

OPERATING INSTRUCTIONS

1. DPI Adjustment

The mouse features a dedicated DPI button, typically located near the scroll wheel. Press this button to cycle through the 5 DPI sensitivity levels: 800, 1200, 1600, 2400, and 3200 DPI. Select the sensitivity that best suits your task.

2. Multi-Device Switching

To switch between connected devices (2.4G, BT1, BT2), press the device switching button on the underside of the mouse. The corresponding LED indicator will briefly light up to show the active connection.

3. Button Functions

- **Left Click:** Standard selection.
- **Right Click:** Context menu.
- **Scroll Wheel:** Scroll up/down, middle click.
- **Forward Button:** Navigate forward in web browsers or file explorers.
- **Back Button:** Navigate backward in web browsers or file explorers.
- **DPI Button:** Adjust cursor sensitivity.
- **Device Switch Button:** Switch between 2.4G, BT1, and BT2 connections.

どこでも思い通りの操作

本体を動かさずにボールを転がすだけ。
省スペース環境やソファ・ベッドなどの不安定な場所でも
快適にコントロール。



Figure 7: Versatile usage scenarios.

MAINTENANCE

Cleaning the Trackball

To maintain smooth tracking performance, it is recommended to periodically clean the trackball and its internal sensors.

1. Turn off the mouse.
2. Gently push the trackball from the underside opening to remove it.
3. Use a soft, lint-free cloth to wipe the trackball clean.
4. Use a cotton swab or compressed air to clean any dust or debris from the three small support points and the optical sensor inside the trackball cavity.
5. Reinsert the trackball into its socket until it clicks into place.

TROUBLESHOOTING

- **Mouse not responding:**
 - Check if the battery is correctly installed and has sufficient charge. Replace if necessary.
 - Ensure the mouse is powered on.
 - Verify the connection mode (2.4G, BT1, BT2) matches your device.
 - For 2.4G connection, ensure the USB receiver is securely plugged into a working USB port. Try a different USB port.
 - For Bluetooth connection, ensure Bluetooth is enabled on your device and the mouse is properly paired. Try re-pairing the mouse.
- **Cursor movement is erratic or sluggish:**
 - Clean the trackball and the internal sensors as described in the Maintenance section.
 - Adjust the DPI setting to a higher or lower value to see if it improves responsiveness.
- **Cannot switch between devices:**
 - Ensure all devices are properly paired or connected.
 - Press the device switching button firmly.

SPECIFICATIONS

Feature	Description
Model Number	SPK7808
Brand	PHILIPS
Connectivity	Bluetooth, USB (2.4GHz Wireless)
DPI Levels	800, 1200, 1600, 2400, 3200
Buttons	7 (Left, Right, Scroll Wheel, Forward, Back, DPI, Device Switch)
Click Type	Silent Click (90% noise reduction)
Power Source	1 x AA LR6 1.5V Battery
Battery Life	Up to 18 months (varies by usage)
Compatible OS	Windows 7/8/10/11+, macOS 10.5+, Android 3.2+, Chrome OS, Linux
Material	Plastic

Product Dimensions	13.53 x 9.89 x 0.1 cm
Product Weight	125 grams
Movement Detection	Laser



Figure 8: Wide operating system compatibility.



Figure 9: Hand size guide for optimal fit.

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Philips website or contact your retailer. Philips also offers support via LINE for certain regions, as mentioned in customer feedback.

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