

Philips SPK7405/00

Philips Wireless Mouse SPK7405/00 User Manual

Model: SPK7405/00

1. INTRODUCTION

This manual provides essential instructions for the setup, operation, maintenance, and troubleshooting of your Philips Wireless Mouse SPK7405/00. Please read this guide thoroughly before using the device to ensure optimal performance and longevity.

2. PACKAGE CONTENTS

Verify that the following items are included in your package:

- Philips Wireless Mouse SPK7405/00
- USB Nano Receiver
- User Manual (this document)

Note: AA battery is not included and must be purchased separately.

3. SETUP GUIDE

3.1. Battery Installation

1. Locate the battery compartment on the underside of the mouse.
2. Open the battery compartment cover.
3. Insert one AA battery, ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.

3.2. Connecting the USB Nano Receiver

1. Remove the USB Nano Receiver from its storage slot, typically located within the battery compartment or on the underside of the mouse.
2. Plug the USB Nano Receiver into an available USB port on your computer (Laptop, Notebook, or Personal Computer).
3. Your computer will automatically detect and install the necessary drivers. This is a plug-and-play device, requiring no additional software installation.

3.3. Powering On

The mouse typically powers on automatically once a battery is installed and the receiver is connected. Some models may feature an On/Off switch on the underside; ensure it is in the 'On' position if present.



Figure 3.1: Philips Wireless Mouse SPK7405/00 labeled parts, including the battery slot and receiver storage.

4. OPERATING INSTRUCTIONS

4.1. Basic Functions

- **Left Click:** Primary selection and activation.
- **Right Click:** Accesses contextual menus.
- **Scroll Wheel:** Scrolls documents and web pages vertically. Can also function as a middle click button.
- **Forward/Backward Buttons:** Navigate web pages or folders (located on the side of the mouse).

4.2. DPI Adjustment

The mouse features a DPI (Dots Per Inch) button, typically located below the scroll wheel. Press this button to cycle through different sensitivity settings (1000-1600 DPI). A higher DPI setting results in faster cursor movement across the screen.



Figure 4.1: Ergonomic design and button layout of the Philips Wireless Mouse.

4.3. Wireless Range

The Philips Wireless Mouse SPK7405/00 operates using 2.4GHz wireless technology, providing a barrier-free working distance of up to 10 meters (approximately 33 feet). For optimal performance, ensure no significant obstructions are between the mouse and the USB Nano Receiver.



Figure 4.2: Wireless range capability of the mouse.

4.4. Compatibility

This mouse is universally compatible with various operating systems, including Windows 10, macOS 10.12 Sierra and later, Unix, and Linux. It can be used with Laptops, Notebooks, and Personal Computers.



Figure 4.3: Universal compatibility with various operating systems.

5. MAINTENANCE

5.1. Battery Replacement

The mouse is designed for efficient power consumption, offering a battery life of up to 6 months under typical usage. When the mouse performance degrades or stops responding, replace the AA battery following the steps in Section 3.1.

5.2. Cleaning

To maintain optimal performance and hygiene, clean your mouse regularly:

- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution.
- Avoid using harsh chemicals, abrasive cleaners, or solvents.
- Ensure no liquid enters the mouse's internal components.
- Clean the optical sensor area on the underside of the mouse to prevent tracking issues.

6. TROUBLESHOOTING

If you encounter issues with your Philips Wireless Mouse, refer to the following common solutions:

Problem	Possible Cause	Solution
Mouse not responding	Low battery; Receiver not connected; Mouse not powered on.	Replace battery; Ensure receiver is firmly plugged into a working USB port; Check if the mouse has an On/Off switch and it's in the 'On' position.
Intermittent connection or lag	Interference; Receiver too far from mouse; Obstructions.	Move the mouse closer to the receiver; Remove objects blocking the signal path; Try a different USB port, preferably on the front of the computer.
Cursor erratic or not tracking smoothly	Dirty optical sensor; Unsuitable surface.	Clean the optical sensor with a soft cloth; Use the mouse on a clean, non-reflective, opaque surface or a mouse pad.
Buttons not working	Software conflict; Physical damage.	Restart your computer; Test the mouse on another computer to rule out software issues; If physical damage is suspected, contact support.

7. SPECIFICATIONS



Figure 7.1: Product dimensions of the Philips Wireless Mouse SPK7405/00.

Feature	Detail
Model Name	SPK7405/00
Connectivity Technology	2.4GHz Radio Frequency Wireless
Movement Detection Technology	Optical Sensor

Feature	Detail
DPI Settings	1000-1600 DPI (Adjustable)
Number of Buttons	6 (Left, Right, Scroll Wheel/Middle, DPI, Forward, Backward)
Hand Orientation	Ambidextrous
Wireless Range	Up to 10 meters
Compatible Devices	Laptop, Notebook, Personal Computer
Operating System Compatibility	Windows 10, macOS 10.12 Sierra+, Unix, Linux
Power Source	1 x AA Battery (not included)
Battery Average Life	Up to 6 months
Special Features	Ergonomic Design, Lightweight, Waterproof (splash-resistant)
Item Weight	98 Grams
Manufacturer	Philips

8. WARRANTY AND SUPPORT

8.1. Manufacturer Warranty

The Philips Wireless Mouse SPK7405/00 is covered by a manufacturer's warranty for a period of **12 months** from the date of purchase. This warranty covers manufacturing defects. It does not cover defects resulting from wear and tear, misuse, accidental damage, or product modification.

8.2. Technical Support

For technical assistance, warranty claims, or further inquiries, please refer to the official Philips support channels or the retailer from whom you purchased the product. Keep your proof of purchase for warranty validation.

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