

Perixx 11516

Perixx PERIMICE-513L Wired Vertical Ergonomic Mouse User Manual

Model: PERIMICE-513L

1. INTRODUCTION

The Perixx PERIMICE-513L is a wired vertical ergonomic mouse specifically designed for left-handed users. Its unique vertical design promotes a natural handshake position, aiming to reduce wrist strain and discomfort during prolonged computer use. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your PERIMICE-513L mouse.



Figure 1: Perixx PERIMICE-513L Wired Vertical Ergonomic Mouse. This image shows the overall design of the black, left-handed vertical mouse with its wired connection.

2. PRODUCT OVERVIEW

The PERIMICE-513L features a contoured shape that supports the natural alignment of the left hand and wrist. It includes multiple buttons for enhanced functionality and a DPI switch for adjustable cursor sensitivity.

Key Features:

- **Ergonomic Vertical Design:** Promotes a neutral wrist posture for left-handed users.

- **Adjustable DPI:** Two-level sensitivity adjustment (1000/1600 DPI) for precise control.
- **6-Button Functionality:** Includes left click, right click, scroll wheel with middle click, DPI switch, and two internet browsing side buttons (Page Back, Page Forward).
- **Plug and Play:** Simple USB wired connection for immediate use.
- **High-Quality Construction:** Features a durable rubber coating surface.

6-Button Mouse



Figure 2: Button layout of the PERIMICE-513L. This diagram illustrates the position and function of the six buttons: DPI Switch, Page Back, Page Forward, Right Click, Scroll Wheel, and Left Click.



Figure 3: Dimensions of the PERIMICE-513L mouse. The image shows the mouse with measurements: 120mm length, 74.8mm height, and 62.8mm width.

3. SETUP INSTRUCTIONS

The PERIMICE-513L is a plug-and-play device, requiring no special software installation for basic functionality.

1. **Connect the USB Cable:** Locate an available USB port on your computer.
2. **Insert the USB Connector:** Plug the USB connector of the PERIMICE-513L mouse into the USB port.
3. **System Recognition:** Your operating system (Windows 7, 8, 10, or later) will automatically detect and install the necessary drivers. This process may take a few moments.
4. **Ready for Use:** Once the drivers are installed, the mouse is ready for immediate use.



Figure 4: USB 2.0 Plug & Play connection. This image shows the USB connector and emphasizes the ease of connecting the mouse to a computer.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the mouse's buttons and their functions for optimal use.

- **Left Click:** Standard primary click function.
- **Right Click:** Standard secondary click function, typically opening context menus.
- **Scroll Wheel:** Roll up or down to scroll through documents and web pages. Pressing the scroll wheel acts as a middle click.
- **DPI Switch Button:** Located near the top of the mouse. Press this button to cycle between the two available DPI settings: 1000 DPI (standard sensitivity) and 1600 DPI (higher sensitivity for faster cursor movement).
- **Page Back Button:** Located on the side, typically used to navigate back in web browsers or file explorers.
- **Page Forward Button:** Located on the side, typically used to navigate forward in web browsers or file explorers.



Figure 5: Left hand comfortably gripping the PERIMICE-513L. This image demonstrates the natural and comfortable hand position achieved with the vertical ergonomic design.

Natural Grip for Left Hand



Figure 6: Natural grip angle of the PERIMICE-513L. The image highlights the 46.64-degree angle, illustrating how the mouse supports a natural, unstrained wrist position.

5. MAINTENANCE

Proper care and maintenance will ensure the longevity and optimal performance of your PERIMICE-513L mouse.

- **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. Avoid harsh chemicals or abrasive materials.
- **Sensor Care:** Keep the optical sensor on the bottom of the mouse clean and free from dust or debris to ensure accurate tracking.
- **Cable Management:** Avoid sharp bends or excessive pulling on the USB cable to prevent damage.
- **Storage:** When not in use, store the mouse in a clean, dry environment away from extreme temperatures.

6. TROUBLESHOOTING

If you encounter issues with your PERIMICE-513L mouse, refer to the following common problems and solutions:

- **Mouse Not Responding:**

- Ensure the USB cable is securely plugged into a working USB port on your computer.
- Try plugging the mouse into a different USB port.
- Restart your computer.

- **Cursor Movement is Erratic or Inaccurate:**

- Clean the optical sensor on the bottom of the mouse with a soft cloth.
- Ensure you are using the mouse on a clean, non-reflective surface. A mouse pad is recommended.
- Adjust the DPI setting using the DPI switch button to see if a different sensitivity improves performance.

- **Side Buttons (Page Back/Forward) Not Working:**

- These buttons are typically recognized by most operating systems and applications without additional drivers. Ensure your operating system is up to date.
- Some applications may not support these functions by default. Check the application's settings for mouse button customization.

7. SPECIFICATIONS

Feature	Detail
Brand	Perixx
Model Number	11516
Connectivity Technology	Wired USB
Movement Detection Technology	Optical
DPI Settings	1000 / 1600 DPI
Number of Buttons	6 (Left, Right, Scroll Wheel/Middle Click, DPI Switch, Page Back, Page Forward)
Handedness	Left-Handed
Color	Black
Cable Length	1.8 meters (approximately 5.9 feet)
Item Weight	4.1 ounces
Product Dimensions (LxWxH)	6.29 x 8.25 x 2.95 inches (120 x 75 x 63 mm)
Compatible Operating Systems	Windows XP, Vista, 7, 8, 10 or later
Hardware Platform	PC





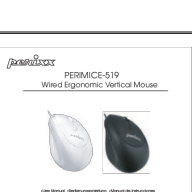

8. WARRANTY INFORMATION

Perixx products typically come with a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Perixx website. Keep your proof of purchase for warranty claims.

9. CUSTOMER SUPPORT

For technical assistance, product inquiries, or support, please contact Perixx customer service through their official website or the contact information provided in your product packaging. Ensure you have your product model number (PERIMICE-513L) and any relevant purchase details ready when contacting support.

Related Documents - 11516

	<p>Perixx PERIMICE-515 Wired Ergonomic Vertical Mouse User Manual</p> <p>User manual and technical specifications for the Perixx PERIMICE-515 Wired Ergonomic Vertical Mouse. Includes product details, safety guidelines, FCC compliance, and restricted substances information.</p>
	<p>Perixx PERIMICE-713 N Wireless Ergonomic Vertical Mouse User Manual</p> <p>User manual for the Perixx PERIMICE-713 N Wireless Ergonomic Vertical Mouse, detailing setup, features, safety guidelines, technical specifications, and compliance information.</p>
	<p>Perixx PERIMICE-713 Wireless Ergonomic Vertical Mouse User Manual</p> <p>User manual and specifications for the Perixx PERIMICE-713 Wireless Ergonomic Vertical Mouse, including setup, safety instructions, and technical details.</p>
	<p>Perixx PERIMICE-608 Ergonomic Vertical Wireless Mouse User Manual and Specifications</p> <p>Detailed user manual and technical specifications for the Perixx PERIMICE-608 ergonomic vertical wireless mouse, covering installation, features, troubleshooting, and compatibility. Learn about its ergonomic design, rechargeable battery, and adjustable DPI settings.</p>
	<p>Perixx PERIMICE-519 Ergonomic Vertical Wired Mouse - User Manual, Specifications & Safety</p> <p>Comprehensive user manual and technical specifications for the Perixx PERIMICE-519 ergonomic vertical wired mouse. Includes setup, safety guidelines, product features, and RoHS compliance details.</p>
	<p>Perixx PERIMICE-513N Wired Ergonomic Vertical Mouse - User Manual, Specs, and Troubleshooting</p> <p>Detailed user manual, technical specifications, safety instructions, and troubleshooting guide for the Perixx PERIMICE-513N Wired Ergonomic Vertical Mouse. Learn about setup, features, and common issues.</p>