

Perixx PERIBOARD-512B

Perixx PERIBOARD-512B Ergonomic Keyboard User Manual

Model: PERIBOARD-512 | Brand: Perixx

1. INTRODUCTION AND OVERVIEW

The Perixx PERIBOARD-512B is a wired ergonomic keyboard designed to provide a comfortable and natural typing experience, reducing strain on your wrists, hands, and forearms. Its unique split-key and 3-D design, along with an integrated palm rest, promotes a healthier posture during extended use. This manual provides essential information on setting up, operating, maintaining, and troubleshooting your keyboard.



Image: Top-down view of the Perixx PERIBOARD-512B ergonomic keyboard, showcasing its split design and integrated palm rest.

2. PRODUCT FEATURES

- **Ergonomic Design:** Split-key and 3-D design aligns with natural arm and hand positions. Features an integrated palm rest to support wrists comfortably.
- **Tactile Keystrokes:** Keys are designed to reduce pressure during typing and provide a comfortable, responsive typing experience.
- **Plug and Play:** Simple USB interface with a 6.0 Ft cable for immediate use without additional drivers.
- **Multimedia Hotkeys:** Includes 7 built-in multimedia hotkeys for quick access to common functions.

2.1. Split Design for Natural Typing



Image: Overhead illustration showing a user's hands positioned naturally on the split keyboard, emphasizing ergonomic

benefits.

2.2. Natural Hand Posture

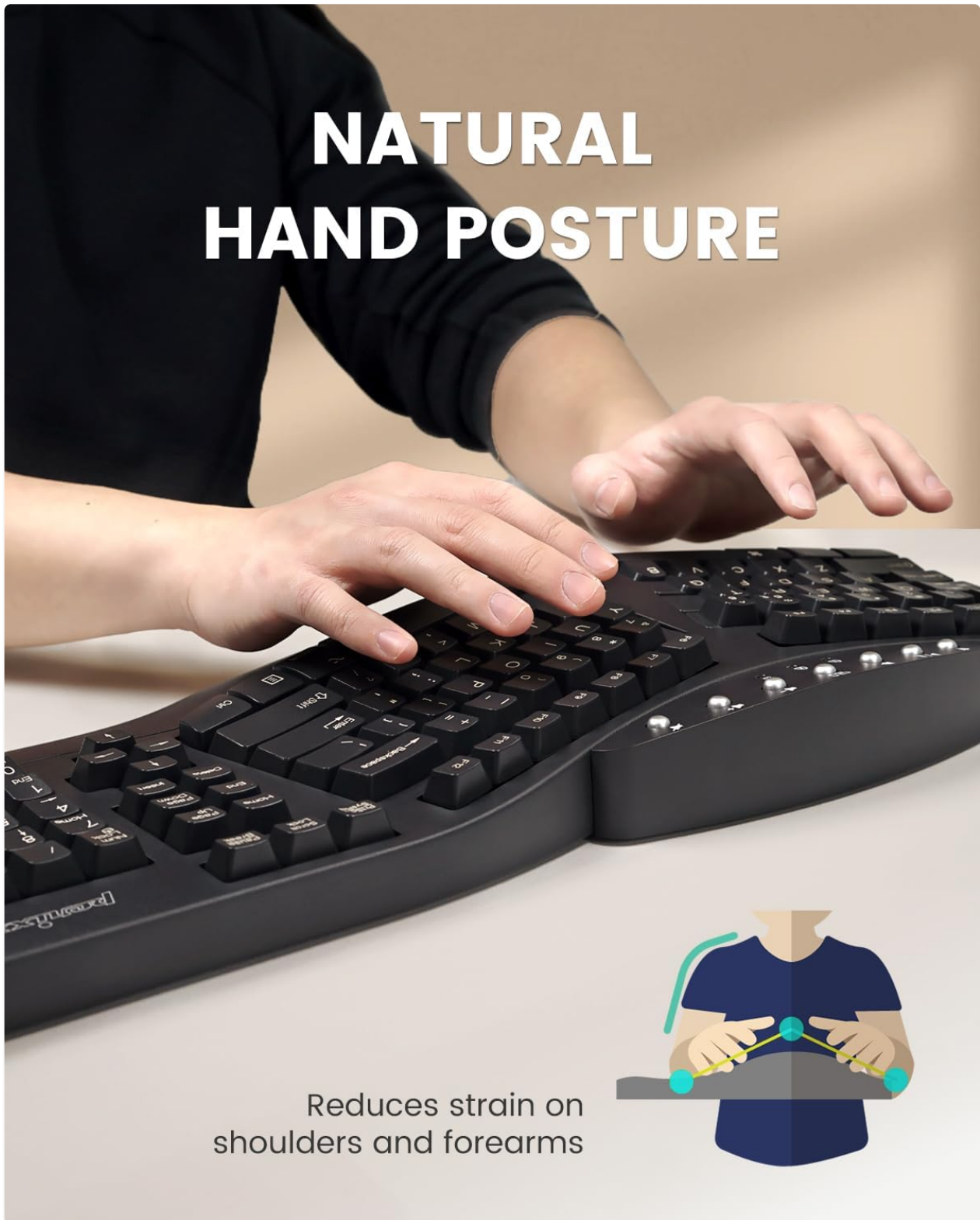
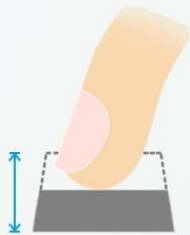


Image: Side view of a user's hands resting on the keyboard, illustrating how the design reduces strain on shoulders and forearms.

2.3. Responsive Keys

RESPONSIVE KEYS

Lead to the comfort for keystrokes and confirmation every time a keypress is registered



Full Key Travel

Image: Close-up of the keyboard keys with a finger pressing down, highlighting the full key travel and tactile feedback.

2.4. Curved Surface for Finger Fit

FIT EVERY FINGER

Curved Surface



keys are arranged
in curves to emulate
the curvature of human fingers

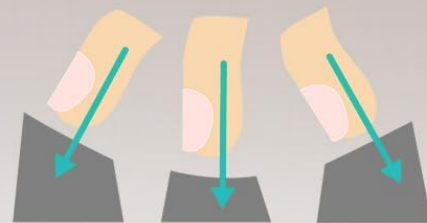


Image: Side profile of the keyboard illustrating the curved arrangement of keys designed to emulate the natural curvature of human fingers.

2.5. Multimedia Keys

7 MULTI-MEDIA KEYS



Image: Close-up view of the dedicated multimedia keys located at the top center of the keyboard, including WWW, Search, E-mail, Sleep, Volume controls, and Mute.

3. SETUP

3.1. What's in the Box

Upon unboxing your Perixx PERIBOARD-512B, you should find the following items:

- 1 x Perixx PERIBOARD-512B Ergonomic Keyboard
- 1 x Keycap Puller
- User Manual (this document)



Image: The Perixx PERIBOARD-512B keyboard, its packaging, and the included user manual.

3.2. System Requirements

- Operating System: Windows 7, 8, 10, and 11
- Connectivity: Wired USB connection via USB 2.0 port

3.3. Connecting the Keyboard

1. Locate an available USB 2.0 port on your computer (Laptop or PC).
2. Plug the USB connector of the PERIBOARD-512B into the USB port.
3. The keyboard is plug-and-play and should be automatically recognized by your operating system. No additional drivers are typically required.

4. OPERATING INSTRUCTIONS

4.1. Basic Typing

The split-key design may require a short adjustment period if you are accustomed to traditional keyboards. Position your hands naturally on the keyboard, allowing your wrists to rest on the integrated palm rest. The tactile keys provide clear feedback for each keystroke.

4.2. Using Multimedia Hotkeys

The PERIBOARD-512B features 7 dedicated multimedia hotkeys located above the main keyboard section for quick access to various functions:

- **WWW:** Opens your default web browser.
- **Search:** Opens your system's search function.
- **E-mail:** Opens your default email client.
- **Sleep:** Puts your computer into sleep mode.
- **Vol-:** Decreases the system volume.
- **Vol+:** Increases the system volume.
- **Mute:** Mutes or unmutes the system volume.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Perixx PERIBOARD-512B, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the keyboard surface. For stubborn dirt, a slightly damp cloth with mild soap can be used, ensuring no liquid enters the key switches.
- **Dust Removal:** Use compressed air to remove dust and debris from between the keys.
- **Avoid Liquids:** Do not spill liquids on the keyboard. If a spill occurs, immediately disconnect the keyboard from your computer and allow it to dry completely before reconnecting.
- **Storage:** Store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.

6. TROUBLESHOOTING

If you encounter any issues with your Perixx PERIBOARD-512B, please refer to the following common troubleshooting steps:

- **Keyboard Not Recognized:**
 - Ensure the USB cable is securely plugged into a working USB port on your computer.
 - Try plugging the keyboard into a different USB port.
 - Restart your computer.
 - Check your computer's Device Manager (Windows) to see if the keyboard is listed and if there are any driver issues.
- **Keys Not Responding:**
 - Ensure the keyboard is properly connected.
 - Clean any debris or dust from around and under the affected keys using compressed air.
 - Test the keyboard on another computer to determine if the issue is with the keyboard or your

system.

- **Multimedia Keys Not Working:**

- Ensure your operating system is up to date.
- Some multimedia functions may require specific software or settings on your computer. Refer to your operating system's documentation for details.

If these steps do not resolve your issue, please contact Perixx customer support for further assistance.

7. SPECIFICATIONS

Feature	Description
Brand	Perixx
Model Number	11525 (PERIBOARD-512 US B)
Connectivity Technology	Wired (USB 2.0)
Keyboard Description	QWERTY, Split Ergonomic
Special Feature	Ergonomic, Integrated Palm Rest, Multimedia Keys
Compatible Devices	Laptop, PC
Operating System	Windows 7, 8, 10, 11
Item Weight	2.28 pounds
Product Dimensions (LxWxH)	18.92 x 9.2 x 1.72 inches
Color	Black
Number of Keys	111

8. WARRANTY AND SUPPORT

Perixx offers lifelong technical support for all their products. For any inquiries or assistance, please refer to the contact information provided on the official Perixx website or your purchase documentation.

A Certificate of Compliance in PDF format is available for this product. You can access it via the following link: [Certificate of Compliance \(PDF\)](#).