

Perixx PERIBOARD-612B

Perixx Periboard-612B Wireless Ergonomic Split Keyboard User Manual

Model: PERIBOARD-612B

INTRODUCTION

This manual provides detailed instructions for the Perixx Periboard-612B Wireless Ergonomic Split Keyboard. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and user experience. Please read this manual thoroughly before using your keyboard.



Image: The Perixx Periboard-612B wireless ergonomic split keyboard, showcasing its full layout and integrated palm rest.

PACKAGE CONTENTS

Verify that all items are present in the package:

- Perixx Periboard-612B Wireless Ergonomic Split Keyboard
- USB Nano Receiver
- Key Puller
- Replacement Keycaps (Mac/Windows layout)
- User Manual



Image: The Perixx Periboard-612B keyboard, its packaging, USB receiver, key puller, and alternative keycaps.

SETUP INSTRUCTIONS

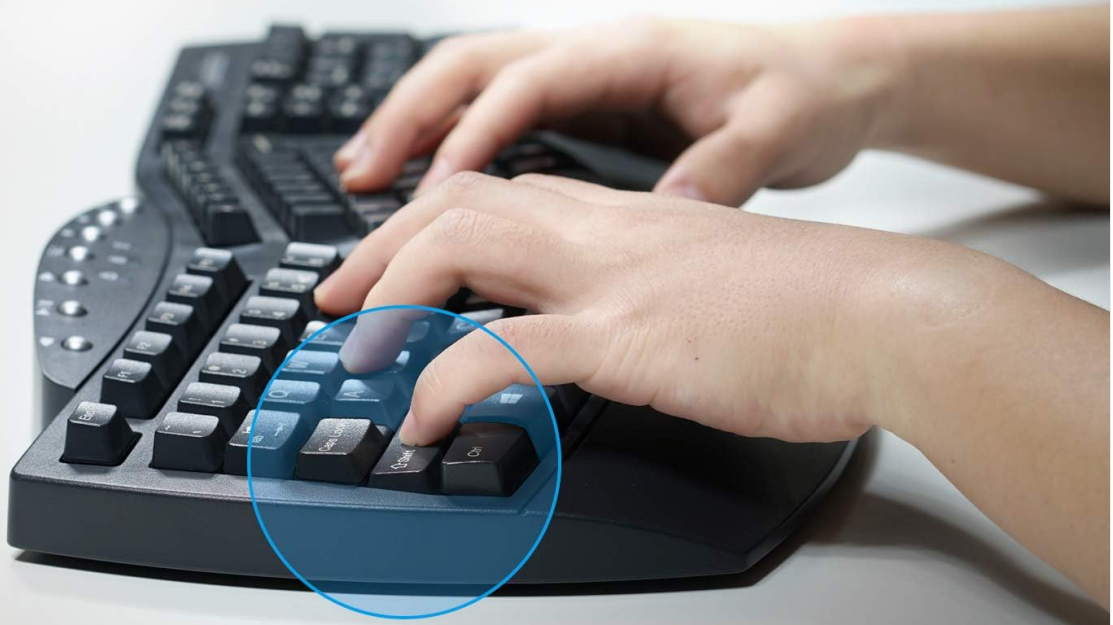
1. Powering the Keyboard

The keyboard is battery-powered. Locate the battery compartment on the underside of the keyboard and insert the required batteries (typically AA or AAA, check compartment for specifics). Ensure correct polarity.

2. Connecting the Keyboard

The Periboard-612B supports dual-mode connectivity: 2.4 GHz wireless via USB nano receiver and Bluetooth.

Comfort with every stroke



Long Travel Distance

Image: Illustration showing the keyboard's wireless dual mode capability, supporting both Bluetooth and 2.4GHz connections.

2.1. 2.4 GHz Wireless Connection

1. Locate the USB nano receiver, usually stored in a compartment on the underside of the keyboard.
2. Plug the USB nano receiver into an available USB port on your computer.
3. Switch the connection mode selector on the keyboard (typically on the underside) to the "2.4G" or "Wireless" position.
4. The keyboard should automatically connect to your computer.

2.2. Bluetooth Connection

1. Switch the connection mode selector on the keyboard to the "BT" or "Bluetooth" position.
2. On your computer, open Bluetooth settings.
3. Initiate pairing mode on the keyboard (refer to specific instructions on the keyboard, often a dedicated button or key combination).
4. Select "Periboard-612B" from the list of available Bluetooth devices on your computer and follow any on-screen prompts to complete pairing.

3. Operating System Layout Configuration

The keyboard is compatible with both Windows and Mac OS X systems. It includes switchable keycaps for specific Mac keys (Option, Command) and a key puller for easy customization.



Image: Close-up of the keyboard showing the switchable keycaps for Mac (Option, Command) and Windows (Alt, Windows key) layouts, along with the included key puller.

1. Use the provided key puller to carefully remove the default keycaps for the Alt/Windows keys.
2. Replace them with the appropriate Mac (Option, Command) or Windows keycaps as desired.
3. Ensure the OS switch on the underside of the keyboard is set to the correct operating system (Windows or OS X) for proper function key mapping.

OPERATING INSTRUCTIONS

1. Ergonomic Design Benefits

The Periboard-612B features an ergonomic split-key design and an integrated palm rest. This design promotes a natural arm and hand position, which can help reduce wrist strain, median nerve pressure, and the risk of Repetitive Strain Injury (RSI) and carpal tunnel syndrome during extended typing sessions.

Split Design

**Natural Wrist Position
to avoid RSI**



Image: A pair of hands positioned on the split ergonomic keyboard, demonstrating the natural and relaxed wrist posture it encourages to prevent strain.

2. Key Features

- **Tactile Responsive Keys:** The keys offer a satisfying typing experience with a long travel distance, which can improve typing accuracy and comfort.
- **Multimedia Keys:** Dedicated multimedia keys are located at the top of the keyboard for quick access to functions such as volume control, mute, play/pause, and track navigation.

Multimedia Keys

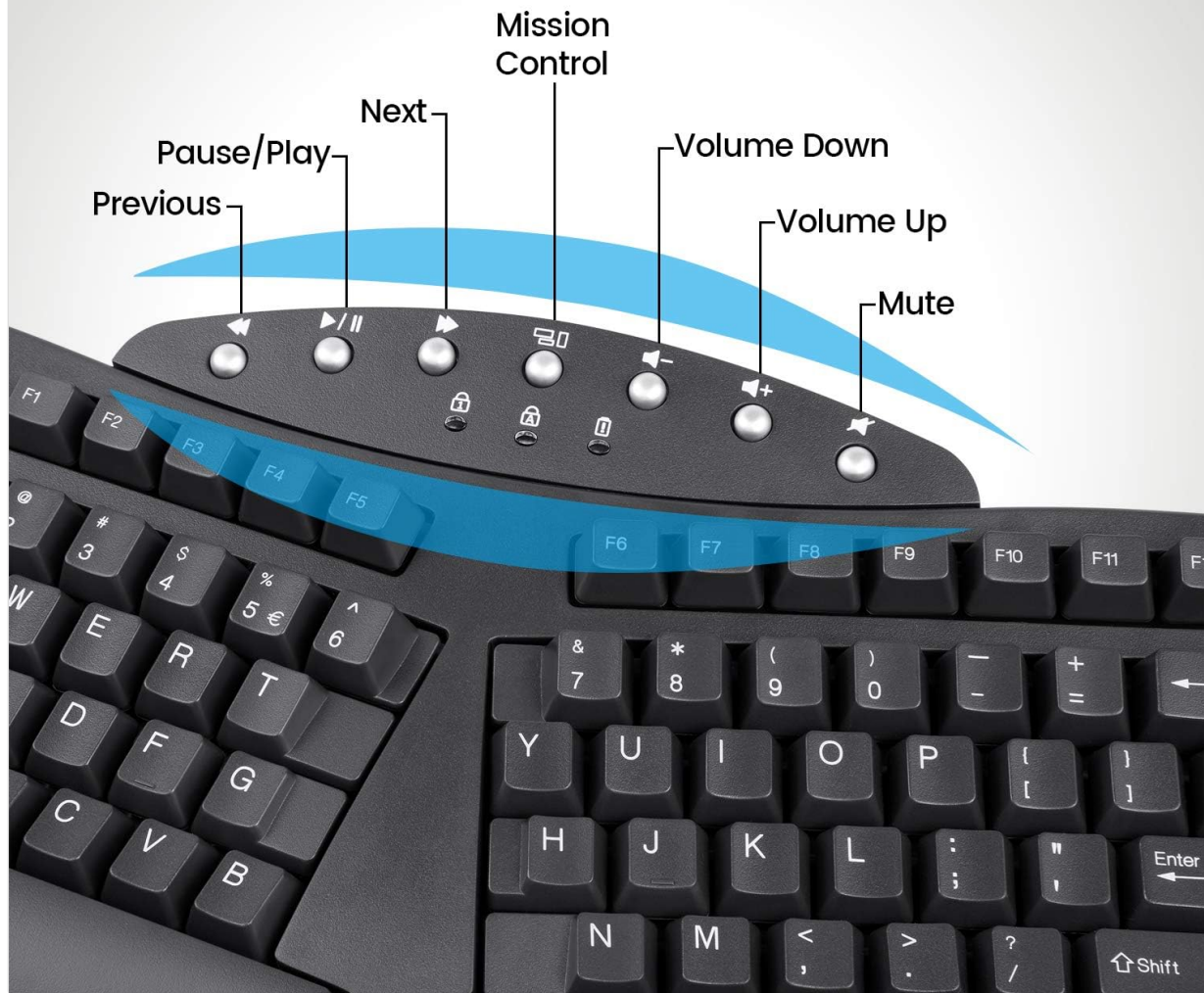


Image: A detailed view of the multimedia keys located at the top center of the Perixx Periboard-612B, indicating functions like volume control, play/pause, and mission control.

MAINTENANCE

1. Cleaning the Keyboard

- Disconnect the keyboard from your computer or turn it off before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the surface.
- For dust and debris between keys, use compressed air.
- Avoid harsh chemicals, abrasives, or solvents.

2. Battery Replacement

When the keyboard's performance degrades or it stops responding, it may be time to replace the batteries. Open the battery compartment on the underside of the keyboard, remove the old batteries, and insert new ones, ensuring correct polarity. Dispose of old batteries responsibly.

TROUBLESHOOTING

1. Keyboard Not Responding

- **Check Batteries:** Ensure batteries are correctly inserted and have sufficient charge. Replace if necessary.
- **Check Connection:**
 - For 2.4 GHz: Ensure the USB nano receiver is securely plugged into a working USB port and the keyboard is switched to 2.4G mode.
 - For Bluetooth: Ensure Bluetooth is enabled on your computer, the keyboard is in Bluetooth mode, and it is properly paired. Try re-pairing if connection is lost.
- **Restart:** Turn the keyboard off and on, or restart your computer.

2. Incorrect Key Output (Mac/Windows)

- Verify the OS switch on the underside of the keyboard is set to the correct operating system (Windows or OS X).
- Ensure the physical keycaps match your desired layout (e.g., Option/Command for Mac, Alt/Windows key for Windows).

3. Keys Sticking or Unresponsive

- Clean the affected keys using compressed air to remove any debris.
- If a key is physically stuck, gently try to dislodge it. Avoid excessive force.

SPECIFICATIONS

Feature	Detail
Brand	Perixx
Model Number	PERIBOARD-612BUS (Item model number: 11354)
Wireless Type	2.4 GHz Radio Frequency, Bluetooth
Hardware Platform	Laptop, PC
Operating System	Mac OS X, Windows 10
Item Weight	2.2 pounds
Product Dimensions (LxWxH)	19.09 x 9.29 x 1.73 inches
Power Source	Battery Powered
Special Feature	Split Keyset Design, Wrist Rest

WARRANTY AND SUPPORT

1. Warranty Information







The Perixx Periboard-612B typically comes with a 1-year manufacturer's warranty. Please retain your proof of purchase for warranty claims. For specific warranty terms and conditions, refer to the documentation included with your product or visit the official Perixx website.

2. Customer Support

If you encounter issues not covered in this manual or require further assistance, please contact Perixx customer support. Contact details can usually be found on the Perixx official website or in the product packaging.

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Related Documents - PERIBOARD-612B

	<p>Perixx PERIBOARD-805 ergo User Manual & Bluetooth Pairing Guide</p> <p>Comprehensive user manual for the Perixx PERIBOARD-805 ergo ergonomic wireless keyboard. Includes detailed Bluetooth pairing instructions for Windows, Mac, Android, and iOS, multimedia key functions, LED indicator explanations, and technical specifications.</p>
	<p>Perixx PERIBOARD-406 Ergonomic Keyboard User Manual and Specifications</p> <p>Detailed user manual and specifications for the Perixx PERIBOARD-406 ergonomic keyboard, covering features, safety, FCC compliance, and multimedia key functions.</p>
	<p>Perixx PERIBOARD-312/512 II Ergonomic Keyboard User Manual and Specifications</p> <p>Comprehensive user manual and technical specifications for the Perixx PERIBOARD-312 and PERIBOARD-512 II ergonomic keyboards, including safety instructions, system requirements, and restricted substances information.</p>
	<p>Perixx Periboard-213 Ergonomic Keyboard User Manual</p> <p>User manual for the Perixx Periboard-213 keyboard, covering features, specifications, installation, and support. This guide provides information on its ergonomic design and functionality for optimal use.</p>
	<p>Perixx PERIBOARD-613 Wireless Mini Membrane Ergonomic Keyboard - User Manual & Specifications</p> <p>Comprehensive user manual and technical specifications for the Perixx PERIBOARD-613 wireless mini membrane ergonomic keyboard. Learn about connectivity, features, specifications, safety guidelines, and compliance information.</p>
	<p>Perixx PERIBOARD-805 Ergo User Manual and Features</p> <p>Discover the Perixx PERIBOARD-805 Ergo, a foldable ergonomic Bluetooth keyboard. This manual provides detailed instructions on setup, connectivity, and multimedia key functions for Windows, Android, and iOS devices.</p>

