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› **Perixx PX-1000 Backlit Gaming Keyboard User Manual**

Perixx PX-1000

Perixx PX-1000 Backlit Gaming Keyboard User Manual

Model: PX-1000

1. INTRODUCTION

This manual provides instructions for the Perixx PX-1000 Backlit Gaming Keyboard. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and user experience. The PX-1000 is designed for various environments, including office, home, and gaming, featuring adjustable backlighting and a Windows key lock function.

2. PRODUCT OVERVIEW

2.1 Key Features

- **Backlit Keys:** Three-level adjustable backlighting for visibility in low-light conditions.
- **Color Options:** Switch between blue, red, and purple backlight colors.
- **Windows Lock Function:** Disable the Windows key to prevent accidental interruptions during gaming.
- **USB Connectivity:** Standard USB connection for broad compatibility.

2.2 Keyboard Layout

Figure 2.1: Top-down view of the Perixx PX-1000 keyboard with red backlighting activated. This image displays the full QWERTY layout, numeric keypad, and function keys.
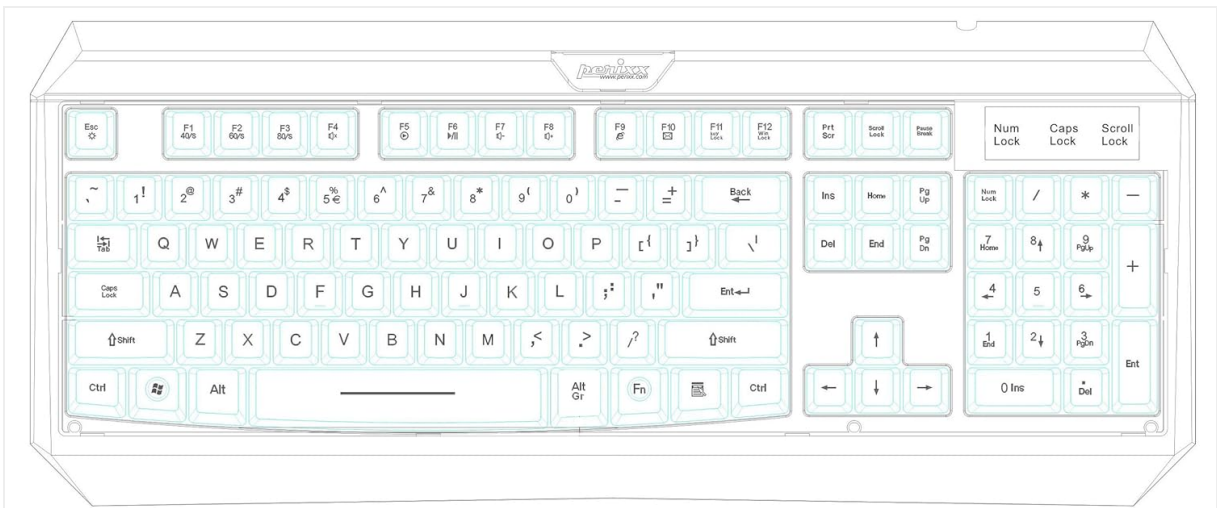

Figure 2.2: Technical diagram illustrating the key layout and dimensions of the Perixx PX-1000 keyboard.

3. SETUP

1. **Unpacking:** Carefully remove the keyboard from its packaging. Ensure all components, including the USB cable, are present.

2. **Connection:** Plug the USB connector of the keyboard into an available USB port on your computer.

3. **Driver Installation:** The Perixx PX-1000 is a plug-and-play device. Your operating system (Windows) should automatically detect and install the necessary drivers. No additional software installation is typically required.

4. **Placement:** Position the keyboard comfortably on your desk.

4. OPERATING INSTRUCTIONS

4.1 Backlight Control

The PX-1000 features adjustable backlighting with multiple color options.

- **Changing Backlight Color:** Press the **Fn** key + **Scroll Lock** key simultaneously to cycle through the available backlight colors: Blue, Red, and Purple.
- **Adjusting Backlight Brightness:** Press the **Fn** key + **Page Up** key to increase brightness, and **Fn** key + **Page Down** key to decrease brightness. There are three brightness levels.
- **Turning Backlight On/Off:** To turn off the backlight, cycle through the brightness levels until it is off, or press **Fn** key + **Scroll Lock** until the backlight is off.

4.2 Windows Key Lock Function

To prevent accidental activation of the Windows Start menu during intensive tasks or gaming, the Windows key can be disabled.

- **Activating/Deactivating Windows Key Lock:** Press the **Fn** key + **Windows Key** simultaneously. An indicator light (usually near the Num Lock/Caps Lock indicators) will illuminate when the Windows key is locked. Repeat the combination to unlock.

5. MAINTENANCE

Proper maintenance ensures the longevity and performance of your keyboard.

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the keyboard. For deeper cleaning, use a can of compressed air to remove dust and debris from between the keys. Avoid using harsh chemicals or abrasive materials.
- **Spills:** In case of liquid spills, immediately disconnect the keyboard from your computer. Turn it upside down to drain any liquid and allow it to dry completely before reconnecting. Do not attempt to use the keyboard while it is wet.
- **Storage:** When not in use for extended periods, store the keyboard in a clean, dry environment away from extreme temperatures.

6. TROUBLESHOOTING

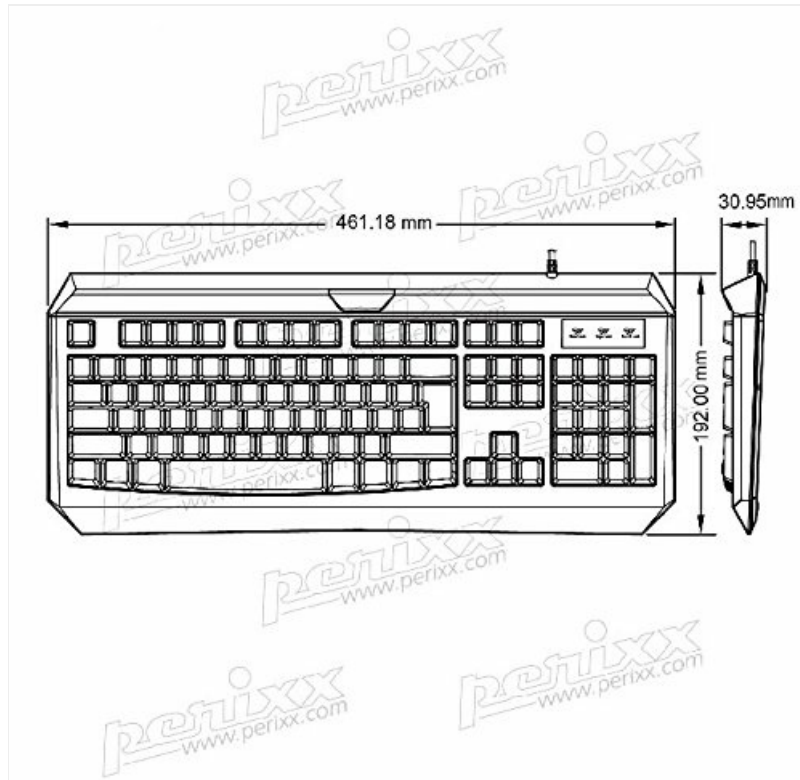| Problem	Possible Cause	Solution
Keyboard not responding.	Loose USB connection, faulty USB port, driver issue.	Ensure USB cable is securely connected. Try a different USB port on your computer. Restart your computer. Check Device Manager for driver issues (Windows).
Backlight not working or stuck on one color.	Backlight function not activated, incorrect settings.	Press **Fn** + **Scroll Lock** to cycle through colors. Press **Fn** + **Page Up** to increase brightness. Ensure the keyboard is properly connected and receiving power.
Windows key not functioning.	Windows key lock is active.	Press **Fn** + **Windows Key** to toggle the lock function. Check the indicator light.
Keys are sticky or unresponsive.	Debris under keys, liquid damage.	Clean the keyboard with compressed air. If liquid damage is suspected, disconnect immediately and allow to dry thoroughly.

7. SPECIFICATIONS

Figure 7.1: Detailed dimensions of the Perixx PX-1000 keyboard.

Feature	Detail
Brand	Perixx
Model Number	PX-1000 (Item model number: 10992)
Color	Black, Red (Backlight colors: Blue, Red, Purple)
Connectivity Technology	USB
Compatible Devices	PC
Operating System	Windows
Product Dimensions (LxWxH)	46 x 19.2 x 3 cm (18.11 x 7.56 x 1.18 inches)
Item Weight	812 g (1.79 lbs)
Included Components	USB Cable
Special Feature	Backlit

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your product or visit the official Perixx website. Perixx provides customer support for product-related inquiries and assistance with troubleshooting.

Online Resources: For additional support and product information, you may visit the Perixx Store on Amazon.

Related Documents - PX-1000

	Perixx PX-5300 Mechanical Keyboard User Manual Explore the features and functionality of the Perixx PX-5300 mechanical keyboard with this comprehensive user manual. Learn about its specifications, safety guidelines, multimedia keys, LED customization options, and how to use the dedicated driver software for personalized settings.
	Perixx PERIBOARD-329 Wired Full-sized Scissor-switch Backlit Keyboard User Manual User manual and specifications for the Perixx PERIBOARD-329 wired, full-sized, scissor-switch, backlit keyboard. Learn about features, setup, multimedia keys, lighting patterns, safety instructions, and technical details for Windows and macOS compatibility.
	Perixx PERIMICE-515 Wired Ergonomic Vertical Mouse User Manual 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.
	Perixx PERIBOARD-313 User Manual Official user manual for the Perixx PERIBOARD-313 keyboard. Find setup guides, features, specifications, and troubleshooting tips for your Perixx keyboard.
	Perixx PERIBOARD-406 Ergonomic Keyboard User Manual and Specifications Detailed user manual and specifications for the Perixx PERIBOARD-406 ergonomic keyboard, covering features, safety, FCC compliance, and multimedia key functions.
	Perixx Periboard-213 Ergonomic Keyboard User Manual 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.