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Orzly RX250-K

Orzly Gaming Keyboard RX-250 Hornet Edition Instruction Manual

Model: RX250-K

Introduction

The Orzly RX-250 Hornet Edition is a full-size, 104-key wired membrane gaming keyboard designed for a wide range of platforms including PC, PS4, PS5, Xbox Series X/S, Xbox One, Steam Deck, ROG ALLY, and Mac. It features 19-key rollover with Anti-Ghosting technology for accurate keystroke registration during intense use. The keyboard is ergonomically designed for comfort during extended sessions and includes customizable RGB backlighting.

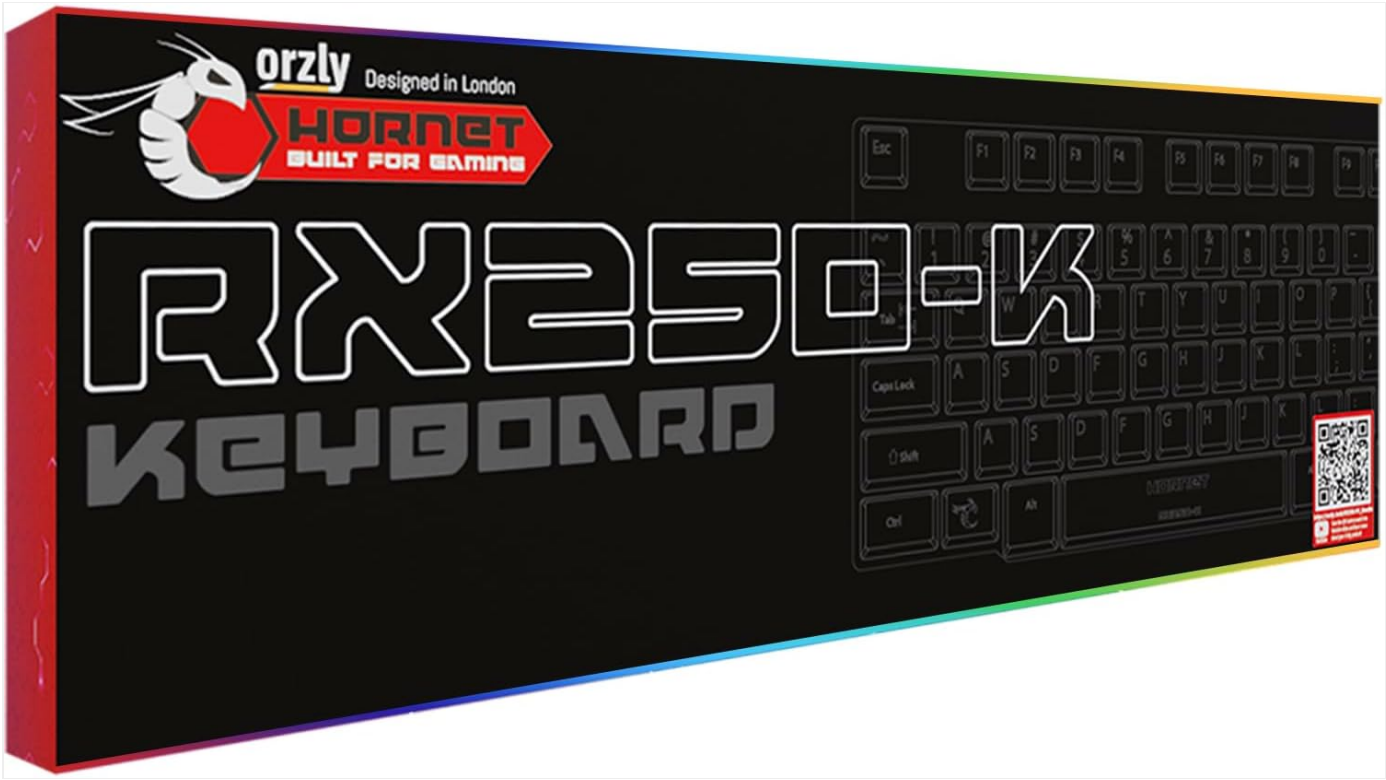

Image: The Orzly RX-250 Hornet Edition Gaming Keyboard in its retail packaging, highlighting the model name and brand.

Setup

Connecting the Keyboard

1. Locate an available USB port on your computer or gaming console.
2. Plug the USB cable from the Orzly RX-250 keyboard into the USB port.
3. The keyboard is plug-and-play, meaning no additional drivers or software are typically required for basic functionality. Your system should automatically detect and configure the device.

The keyboard is compatible with Windows 7 or later, Mac, PS5, PlayStation 4, Xbox Series X/S, Xbox One, Steam Deck, and ROG ALLY.

Operating Instructions

RGB Backlighting Controls

The RX-250 features vibrant RGB lighting with customizable modes and brightness levels.

- **Color Cycle:** Press the **FN** key + **Light Bulb icon key** to cycle through different lighting modes.
- **Color Breathing:** Press the **FN** key + **Light Bulb icon key** repeatedly to activate dynamic breathing effects.
- **Brightness Adjustment:** Use **FN** + **Page Up** to increase brightness and **FN** + **Page Down** to decrease brightness. There are 4 adjustable brightness levels.

Image: Close-up of the Orzly RX-250 keyboard showing the FN key and light bulb icon key for RGB control, along with Page Up/Down for brightness adjustment.

Key Features

- **19-Key Rollover & Anti-Ghosting:** Ensures accurate registration of multiple simultaneous key presses, crucial for gaming.
- **Responsive Membrane Switches:** Provides a smooth and quiet typing experience.
- **Ergonomic Design:** Features foldable, anti-slip feet to adjust the keyboard to an optimal typing angle, reducing strain.

Image: Orzly RX-250 keyboard highlighting features such as highly responsive membrane, anti-ghosting technology, RGB rainbow backlight, ergonomic design, and non-slip feet.

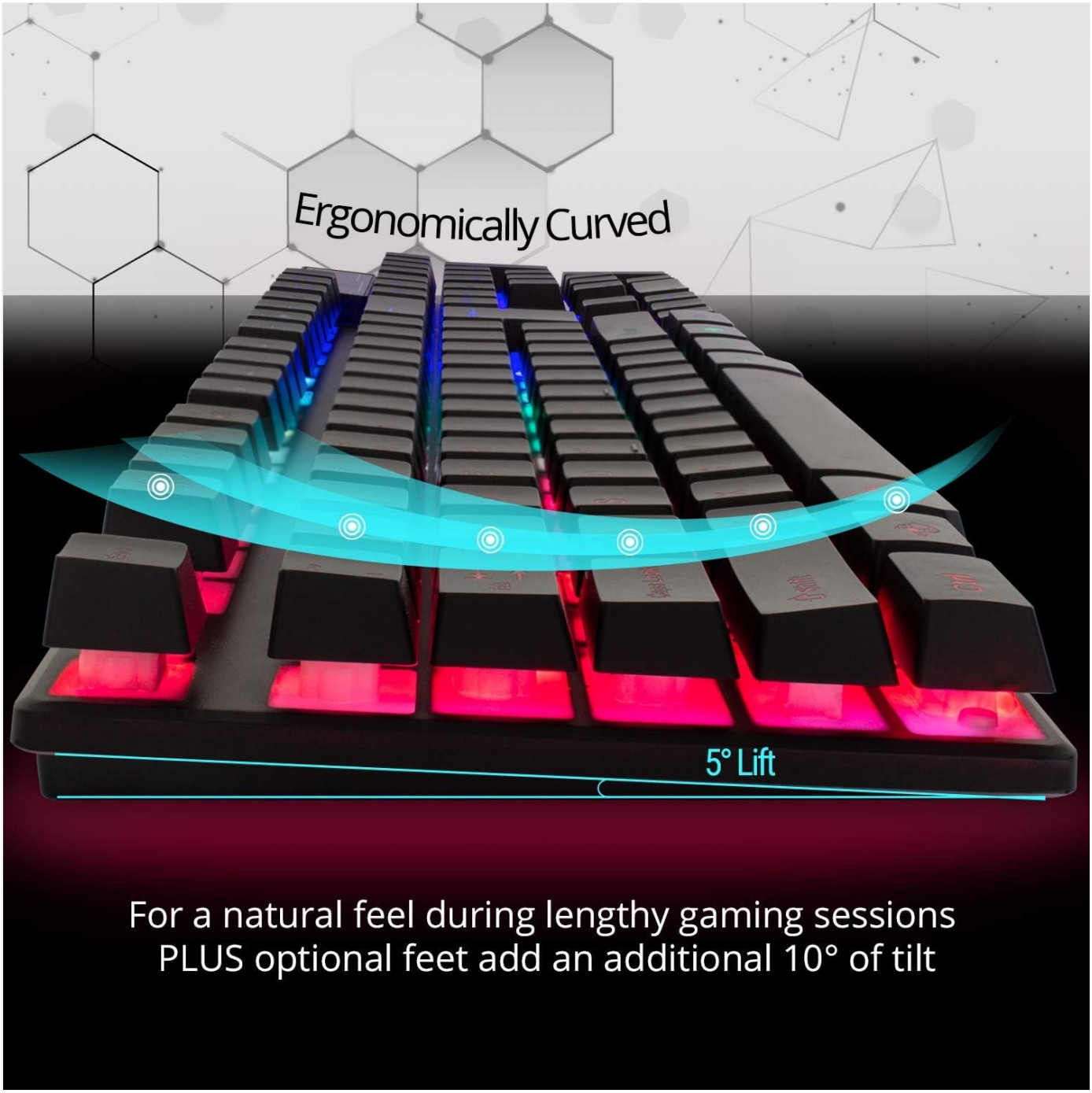

Image: Side view of the Orzly RX-250 keyboard illustrating its ergonomically curved design with a 5-degree lift, and optional feet for an additional 10-degree tilt.

Maintenance

Cleaning

To ensure the longevity and optimal performance of your keyboard, regular cleaning is recommended.

- Disconnect the keyboard from your device before cleaning.
- Use a can of compressed air to remove dust and debris from between the keys.
- Wipe the keycaps and keyboard surface with a soft, damp cloth. Avoid harsh chemicals or abrasive materials.
- The keyboard features integrated drainage ports to protect against accidental spills. In case of a spill, disconnect immediately and allow to dry completely before reconnecting.

Troubleshooting

- **Keyboard not responding:**
  - Ensure the USB cable is securely plugged into both the keyboard and the device.
  - Try plugging the keyboard into a different USB port.
  - Restart your computer or console.
- **Backlighting not working:**
  - Check if the backlighting is turned off using the FN + Light Bulb icon key combination.
  - Adjust brightness levels using FN + Page Up/Page Down.
- **Keys not registering or ghosting:**
  - Ensure the keyboard is clean and free of debris that might be obstructing key presses.
  - The keyboard features 19-key rollover and anti-ghosting, but extreme simultaneous key presses beyond this limit may not register.

Specifications

Model Number	RX250-K
Connectivity Technology	USB Wired
Keyboard Description	Membrane, Gaming
Key Rollover	19-Key Rollover with Anti-Ghosting
Backlighting	RGB (Rainbow Backlit) with 3 modes and 4 brightness levels
Compatible Devices	PC (Windows 7 or later), Mac, PS5, PS4, Xbox Series X/S, Xbox One, Steam Deck, ROG ALLY
Special Features	Backlit, Ergonomic, Foldable Anti-Slip Feet, Spill-Resistant (drainage ports)
Material	Acrylonitrile Butadiene Styrene
Item Weight	1.23 pounds
Package Dimensions	17.72 x 5.79 x 1.34 inches

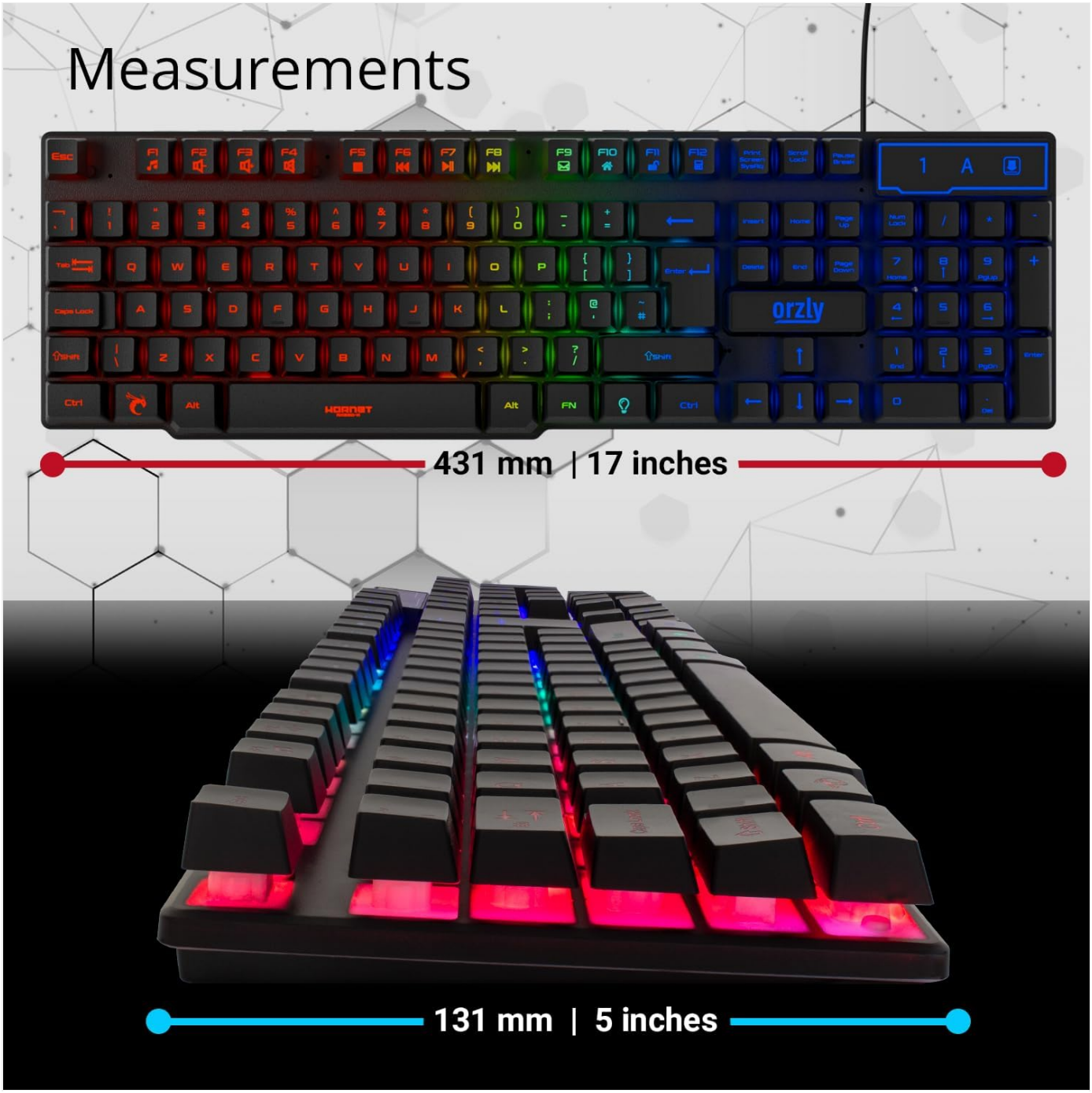

Image: Top-down view of the Orzly RX-250 keyboard with measurements: 431 mm (17 inches) length and 131 mm (5 inches) width.

Warranty and Support

For warranty information, technical support, or further assistance, please refer to the official Orzly website or contact their customer service directly. Keep your purchase receipt for warranty claims.

Product Video Overview

Video: An official product overview of the Orzly Gaming Keyboard RX-250 Hornet Edition, showcasing its features, RGB lighting, and design. This video is provided by Syntiga North America USA, a seller of Orzly products.

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