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Rii RK105

Rii Three Colors Backlit Keyboard and Mouse Combo

User Manual

Model: RK105

1. Product Overview

The Rii Three Colors Backlit Keyboard and Mouse Combo (Model RK105) is a wired peripheral set designed for various applications including school, office, business, and gaming. This combo features a full-size keyboard with three-color backlighting and a responsive optical mouse with breathing backlighting. It offers a comfortable and stable connection via USB, ensuring a plug-and-play experience without the need for additional drivers.



Image: The Rii Three Colors Backlit Keyboard and Mouse Combo, showcasing the keyboard with blue backlighting and the accompanying mouse.

2. Setup Instructions

Setting up your Rii Keyboard and Mouse Combo is straightforward due to its plug-and-play design.

1. **Unpacking:** Carefully remove the keyboard, mouse, and user manual from the packaging.



Image: Contents of the Rii Keyboard and Mouse Combo box, including the keyboard, mouse, and user manual.

2. **Connection:** Locate an available USB port on your computer (desktop, laptop, gaming console, or television). Insert the USB connector from the keyboard into the USB port. Then, insert the USB connector from the mouse into another available USB port.



Image: The Rii keyboard and mouse connected to a computer, illustrating the simple plug-and-play setup.

3. **Automatic Installation:** Your operating system (Windows, macOS, etc.) will automatically detect and install the necessary drivers. This process usually takes a few seconds. No manual driver installation is required.
4. **Ready for Use:** Once the installation is complete, the keyboard and mouse will be ready for immediate use.

3. Operating Instructions

3.1 Keyboard Backlight Control

The keyboard features three-color backlighting (Red, Green, Blue) with adjustable modes and brightness.

- **Turn On/Off Backlight:** Press the **FN + Light key** (located near the right Ctrl key) to cycle through backlight modes (breathing, static, off). Pressing the Light key three times will turn off the backlight.
- **Adjust Brightness:**
  - Press **FN + Page Up** to increase LED lighting brightness.
  - Press **FN + Page Down** to decrease LED lighting brightness.

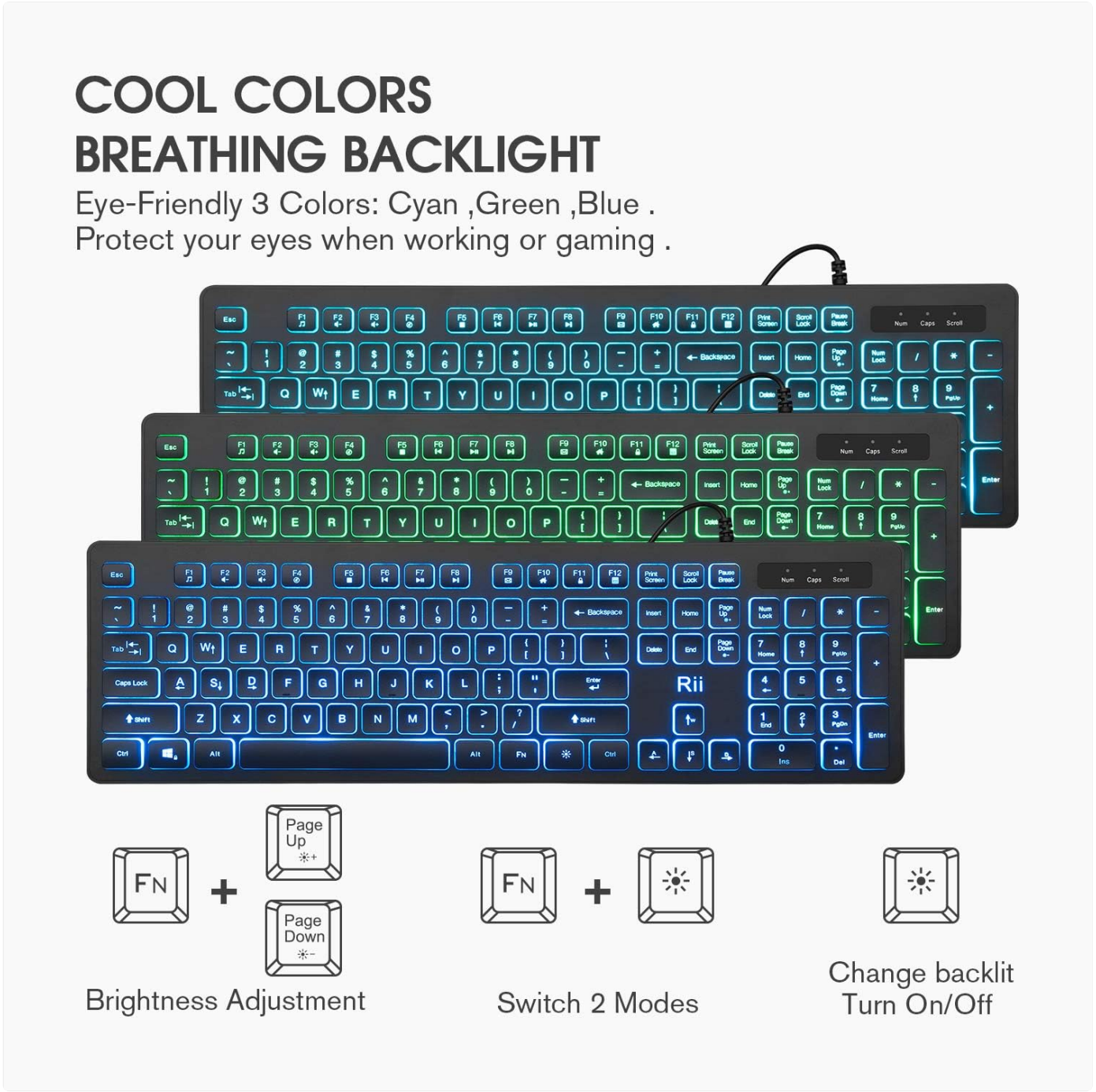


Image: Illustration of the Rii keyboard's three backlight colors (Cyan, Green, Blue) and the FN key combinations for brightness adjustment and mode switching.



Image: A close-up view of the Rii keyboard, highlighting the illuminated keys and the layout.

3.2 Multimedia Shortcut Keys

The keyboard includes 12 multimedia shortcut keys accessible by pressing the**FN** key in combination with the F1-F12 function keys.

Multimedia Function Table

Key Combination	Function
FN + F1	Media Player
FN + F2	Volume Down
FN + F3	Volume Up
FN + F4	Mute
FN + F5	Play/Stop

Key Combination	Function
FN + F6	Previous Track
FN + F7	Play/Pause
FN + F8	Next Track
FN + F9	Email
FN + F10	Web Home
FN + F11	My Computer
FN + F12	Calculator



Image: A diagram illustrating the multimedia functions activated by combining the FN key with F1-F12 on the Rii keyboard.

3.3 Mouse Operation

The optical mouse features a smooth body, comfortable grip, and colorful breathing backlighting.

- **DPI Sensitivity:** The mouse operates at 1200 DPI (Dots Per Inch) for precise tracking. This fixed DPI is suitable for general office use and casual gaming.
- **Breathing Backlight:** The mouse features a colorful breathing backlight that cycles through colors automatically. This backlight cannot be turned off independently.
- **Ergonomics:** Designed for comfortable hold, the mouse includes mechanical micro-shock buttons for crisp response and a non-slip silicone roller for smooth scrolling.



Image: A close-up of the Rii mouse, showing its ergonomic design and the scroll wheel area.

4. Maintenance and Care

To ensure the longevity and optimal performance of your Rii Keyboard and Mouse Combo, follow these maintenance guidelines:

- **Cleaning the Keyboard:**

- Use a soft, dry cloth to wipe down the surface of the keyboard.
- For dust and debris between keys, use compressed air.
- The keycaps are UV light-transmitting and anti-fading, designed to resist oil and reduce the need for frequent cleaning.

- **Cleaning the Mouse:**
  - Wipe the mouse surface with a soft, slightly damp cloth. Avoid excessive moisture.
  - Ensure the optical sensor on the bottom of the mouse is clean and free of obstructions for accurate tracking.
- **Storage:** When not in use for extended periods, store the keyboard and mouse in a clean, dry environment away from direct sunlight and extreme temperatures.
- **Avoid Liquids:** Do not spill liquids on the keyboard or mouse. In case of accidental spills, immediately disconnect the device from your computer and allow it to dry completely before reconnecting.

5. Troubleshooting

If you encounter issues with your Rii Keyboard and Mouse Combo, refer to the following common troubleshooting steps:

Troubleshooting Guide

Problem	Possible Solution
Keyboard or Mouse not responding	• Ensure USB cables are securely plugged into the computer's USB ports. • Try plugging the devices into different USB ports. • Restart your computer. • Test the keyboard and mouse on another computer to rule out a system-specific issue.
Keyboard backlight not working or stuck	• Press **FN + Light key** to cycle through backlight modes. • Press **FN + Page Up**/**Page Down** to adjust brightness. • Ensure the keyboard is properly connected.
Mouse cursor erratic or not moving smoothly	• Clean the optical sensor on the bottom of the mouse. • Ensure you are using the mouse on a clean, non-reflective surface. • Avoid using the mouse on glass or highly reflective surfaces.
Keys are sticky or unresponsive	• Clean the keyboard as described in the Maintenance section. • Avoid eating or drinking over the keyboard to prevent debris accumulation.

If the problem persists after trying these steps, please refer to the "Warranty and Support" section for further assistance.

6. Specifications

Detailed specifications for the Rii Three Colors Backlit Keyboard and Mouse Combo (Model RK105):

- **Model:** RK105
- **Keys:** 104 keys (US Layout)
- **Keyboard Backlight:** 3 Colors (Red, Green, Blue) with breathing and static modes
- **Keyboard Dimensions:** 43 x 13.6 x 2.6 cm (17.12 x 5.39 x 1.02 inches)
- **Keyboard Weight:** Approximately 450g (1.04 pounds)

- **Mouse DPI:** 1200 DPI
- **Mouse Backlight:** Colorful breathing backlight (non-adjustable)
- **Connectivity:** Wired USB
- **Compatibility:** Windows 98/XP/7/8/10/Vista, Mac OS, Raspberry Pi, PC
- **Anti-ghosting:** 19 Keys Anti-ghosting
- **Material:** High quality ABS



Image: Technical drawing showing the dimensions of the Rii keyboard and mouse.

7. Warranty and Support

Rii provides after-sales service for the Three Colors Backlit Keyboard and Mouse Combo.

- **Contacting Support:** If you encounter any problems during use, please send a message directly to the Ruige service team via Amazon Message.
- **Service Commitment:** We are committed to providing 100% after-sales service to assist you in a timely manner.

For the most up-to-date warranty information and support options, please refer to the product listing on Amazon or contact the seller directly.

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