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Rii RK104

Rii RK104 Wired USB Compact Keyboard User Manual

Your guide to setting up, operating, and maintaining your Rii RK104 RGB Backlit Keyboard.

1. Introduction

Thank you for choosing the Rii RK104 Wired USB Compact Keyboard. This keyboard is designed for versatility, offering RGB backlighting, multimedia shortcut keys, and broad compatibility with various operating systems. This manual will guide you through the features and functions of your new keyboard.



Figure 1.1: The Rii RK104 Wired USB Compact Keyboard with its vibrant RGB backlighting.

2. Package Contents

Please ensure all items are present in your package:

- Rii RK104 Wired USB Compact Keyboard
- USB Cable (permanently attached)
- User Manual (this document)

3. Setup Guide

Setting up your Rii RK104 keyboard is straightforward. Follow these steps:

1. **Connect the USB Cable:** Locate an available USB-A port on your computer (Laptop, PC, Smart TV, etc.). Insert the USB connector from the keyboard firmly into the USB port.
2. **System Recognition:** Your operating system (Windows, Mac, Android, Linux, Raspberry Pi) should automatically detect and install the necessary drivers for the keyboard. This process usually takes a few seconds.
3. **Verify Functionality:** Once connected, the keyboard's RGB backlighting should illuminate. Test by typing in a text editor or browser to ensure all keys are responsive.



Figure 3.1: The Rii RK104 keyboard ready for use, showcasing its compact design and illuminated keys.

4. Operating Instructions

4.1 RGB Backlighting Control

The Rii RK104 features vibrant RGB backlighting with adjustable modes and brightness. Use the following key combinations:

- **Light ON/OFF:** Press the ☀ key (sun icon) to toggle the backlight on or off.
- **Switch Backlight Modes:** Press **Fn** + ☀ to cycle through the 3 available modes: Permanent, Breathing, and No Backlight.
- **Adjust Brightness:** Press **Fn** + **Pg Up** to increase brightness, and **Fn** + **Pg Dn** to decrease brightness.
- **Control Breathing Speed:** Press **Fn** + **-** to slow down the breathing effect, and **Fn** + **=** to speed it up.



Figure 4.1: Visual guide to controlling the RGB backlight modes and brightness.

4.2 Multimedia Shortcut Keys

The keyboard includes 12 multimedia shortcut keys for enhanced productivity and gaming convenience. These functions are accessed by holding the **Fn** key and pressing the corresponding F-key:

Key Combination	Function
Fn + F1	Music Player
Fn + F2	Volume Down
Fn + F3	Volume Up
Fn + F4	Mute
Fn + F5	Stop Playback
Fn + F6	Previous Track
Fn + F7	Play/Pause
Fn + F8	Next Track
Fn + F9	Email
Fn + F10	Homepage
Fn + F11	Lock Computer
Fn + F12	Calculator



Figure 4.2: Overview of the multimedia shortcut keys available on the Rii RK104 keyboard.

4.3 WASD and Arrow Key Interchange

For gaming, you can interchange the WASD keys with the arrow keys. This feature is useful for specific game controls.

- **Toggle Function:** Press `Fn` + `W` to switch between WASD and arrow key functionality.



Figure 4.3: Illustration of the WASD and arrow key interchange function.

5. Maintenance and Care

To ensure the longevity and optimal performance of your Rii RK104 keyboard, follow these maintenance tips:

- **Regular Cleaning:** Dust and debris can accumulate between keys. Use compressed air to blow out particles. For surface cleaning, gently wipe the keycaps and keyboard body with a soft, damp, lint-free cloth. Avoid harsh chemicals or abrasive materials.
- **Avoid Liquid Spills:** While durable, the keyboard is not waterproof. Avoid spilling liquids on it. In case of a spill, immediately disconnect the keyboard from your computer and allow it to dry completely before reconnecting.
- **Proper Storage:** When not in use for extended periods, store the keyboard in a clean, dry environment away from direct sunlight or extreme temperatures.
- **Cable Care:** Do not bend or crimp the USB cable excessively. Store it neatly to prevent damage.

6. Troubleshooting

If you encounter any issues with your Rii RK104 keyboard, please refer to the following common troubleshooting steps:

- **Keyboard Not Responding:**
  - Ensure the USB cable is securely plugged into both the keyboard and the computer's USB port.
  - Try plugging the keyboard into a different USB port on your computer.
  - Restart your computer.
  - Test the keyboard on another computer to determine if the issue is with the keyboard or your system.
- **Backlight Not Working or Resetting:**
  - Ensure the backlight is turned on using the ☀ key.
  - Check if the brightness is set too low (Fn + Pg Up to increase).
  - If the backlight settings reset after restarting the computer, this might be a design characteristic for some systems. Ensure your operating system is up to date.
- **Keys Feel Sticky or Unresponsive:**
  - Perform a thorough cleaning of the keycaps and the area beneath them using compressed air.
  - Ensure no foreign objects are lodged under the keys.
- **WASD/Arrow Key Swap Not Working:**
  - Ensure you are pressing the correct combination: **Fn** + **W**.
  - Some applications or games might override this function.

If the problem persists after trying these steps, please contact Rii customer support for further assistance.

7. Specifications

Feature	Detail
Brand	Rii
Model	RK104
Connectivity Technology	USB-A (Wired)
Keyboard Description	Gaming, Compact
Number of Keys	87
Backlighting	RGB (3 modes: Permanent, Breathing, No Backlight)
Keycap Material	Durable ABS
Operating System Compatibility	Windows 8, Windows 7, Windows Vista, Windows XP, PC, Laptop, Pad, Google Android TV Box, HTPC, IPTV, Smart TV, Mac, iOS, Raspberry Pi (all versions)
Item Weight	12.3 ounces

Feature	Detail
Product Dimensions (LxWxH)	5.7 x 2.3 x 1.15 inches
Color	Black
Power Source	Corded Electric

8. Warranty and Support

Rii products are manufactured to high-quality standards. For any warranty claims or technical support, please contact your retailer or visit the official Rii website for detailed support information. Keep your purchase receipt as proof of purchase.
For more information, you can visit the Rii Store on Amazon.

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