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Rii RK202

Rii RK202 RGB Gaming Keyboard User Manual

Brand: Rii | Model: RK202

INTRODUCTION

The Rii RK202 RGB Gaming Keyboard is a wired keyboard designed for PC and Mac users, offering a vibrant multi-color rainbow LED backlight and an integrated wrist rest for enhanced comfort during extended gaming sessions or work. This manual provides comprehensive instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your keyboard.

FEATURES

- **RGB Rainbow LED Backlighting:** Features 7 mixed LED backlight colors with adjustable lighting and breathing modes, and 4 backlight brightness levels to suit different preferences and environments.
- **Ergonomic Key Cap Design:** Designed for durability and precise tactile feedback, featuring a natural tilt and medium height key caps for comfortable operation.
- **Full 104-Key Layout:** Includes special multimedia keys for quick access to functions.
- **19-Key Anti-Ghosting:** Ensures smooth and accurate input during intense gaming or typing.
- **Integrated Wrist Rest:** Provides ergonomic support to reduce strain during prolonged use.
- **Smart Phone Slot:** Conveniently located slot for holding your smartphone.
- **Wired USB Connectivity:** Reliable and stable connection for uninterrupted performance.
- **Wide Compatibility:** Compatible with Windows and Mac PC systems.

WHAT'S IN THE BOX

- Rii RK202 RGB Gaming Keyboard with integrated USB Cable

SETUP

1. **Unpack the Keyboard:** Carefully remove the Rii RK202 keyboard from its packaging.
2. **Connect to Computer:** Plug the USB cable of the keyboard into an available USB port on your Windows or Mac PC.

3. **Driver Installation:** The keyboard is plug-and-play. Your operating system will automatically detect and install the necessary drivers. No additional software installation is required.
4. **Placement:** Place the keyboard on a flat, stable surface. Note that this keyboard does not have adjustable risers and will sit flat on your desk.



Figure 1: The Rii RK202 RGB Gaming Keyboard, showcasing its full layout and vibrant backlighting, ready for connection.

OPERATING INSTRUCTIONS

Backlight Control

The Rii RK202 keyboard features dynamic RGB backlighting. Use the following key combinations to control the lighting:

- **Backlight ON/OFF:** Press the **FN** key + **Light Bulb** key (located next to CTRL on the right side) to toggle the backlight on or off.
- **Brightness Adjustment:** Press **FN** key + **Page Up** or **Page Down** keys to adjust the backlight brightness through 4 levels.
- **Control Breathing Speed:** Press **FN** key + '+' or '-' keys (on the numeric keypad) to control the speed of the breathing light mode.
- **Switch Lighting Mode:** Press **FN** key + **Light Bulb** key to cycle through different lighting modes (static, breathing, etc.).

RGB RAINBOW BACKLIGHT GAMING KEYBOARD

7 Colors Mixed LED Backlight with Lighting & Breathing Modes,
4 Backlight Brightness Levels, Meet Different Needs.



Brightness Adjustment



Control Breathing Speed



Backlight
ON/OFF



Switch Breathing
and Lighting Mode

Figure 2: Backlight control functions, including brightness adjustment and mode switching, using the FN key combinations.

Multimedia Function Shortcut Keys

The keyboard features 19 anti-ghosting multimedia shortcut keys for quick access to common functions. Press the **FN** key in combination with the following F-keys:

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

MULTIMEDIA FUNCTION SHORTCUT KEYS

19 Keys Anti-ghosting making working or gaming more smoothly

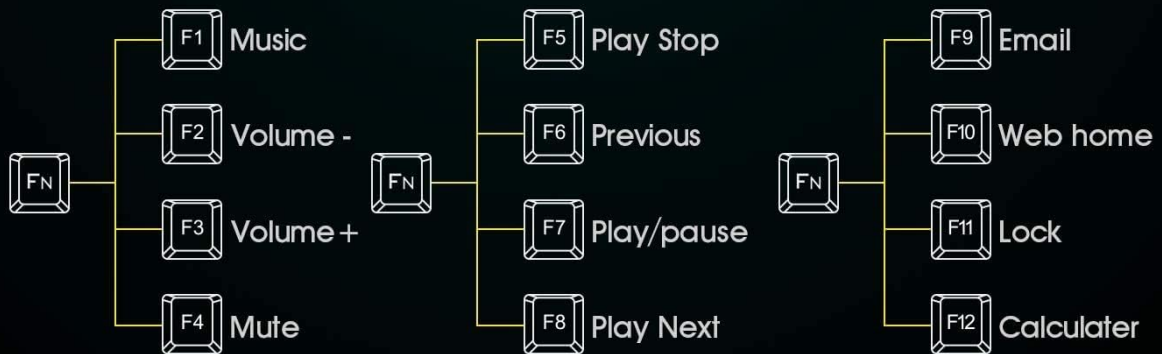


Figure 3: Diagram illustrating the multimedia function shortcut keys and their corresponding actions.

Ergonomics and Design

The keyboard features an ergonomic key cap design with a natural tilt and medium height key caps for comfortable and responsive typing. The anti-fingerprint matte surface ensures a comfortable feel during prolonged use.

ERGONOMIC KEY CAP DESIGN

Designed for longevity ,durability delivering precise tactile feedback



Natural Tilt Design

More Convenience for your hands.

Medium Height Key cap

More Faster Response, More Comfortable Operation.

Figure 4: Close-up view highlighting the ergonomic key cap design, natural tilt, and medium height key caps for improved comfort.



Figure 5: The integrated smart phone slot, providing a convenient place to rest your device while using the keyboard.

MAINTENANCE

To ensure the longevity and optimal performance of your Rii RK202 keyboard, regular cleaning is recommended:

- **Dust Removal:** Use a soft brush or compressed air to remove dust and debris from between the keys.
- **Surface Cleaning:** Wipe the surface of the keyboard and key caps with a slightly damp, lint-free cloth. Avoid using harsh chemicals or abrasive materials.
- **Spills:** In case of liquid spills, immediately disconnect the keyboard from your computer. Gently wipe away the liquid and allow the keyboard to air dry completely before reconnecting.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Keyboard not responding	Loose USB connection; incorrect USB port; driver issue.	Ensure USB cable is securely plugged in. Try a different USB port. Restart your computer.
Backlight is dim or off	Backlight turned off; brightness set to lowest level.	Press FN + Light Bulb key to toggle backlight. Press FN + Page Up to increase brightness.
Keys are not registering correctly (ghosting)	Too many keys pressed simultaneously (though anti-ghosting is present, extreme cases can occur); debris under keys.	Ensure you are not pressing an excessive number of keys. Clean under the affected keys.

SPECIFICATIONS

Feature	Detail
Product Dimensions	17.32 x 8.03 x 1.34 inches
Item Weight	1.84 pounds
Manufacturer	Rii
Model Number	RK202
Compatible Devices	PC, Mac
Connectivity Technology	Wired (USB)
Keyboard Description	Gaming
Number of Keys	104
Keyboard Backlighting	RGB Rainbow LED
Style	Retro

FULL KEYBOARD 104KEYS SPECIAL MULTIMEDIA 4 RED KEYS

Anti-fingerprint matte surface with texture, making key operation more comfy.



Figure 6: Detailed dimensions of the Rii RK202 keyboard, illustrating its compact yet full-sized design.

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Rii website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

For further assistance, you may visit the Rii Store on Amazon.