Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Redragon K517RGB-PRO

Redragon Varro Pro K517RGB-PRO Gaming Keyboard User Manual

1. Introduction

This manual provides comprehensive instructions for the Redragon Varro Pro K517RGB-PRO gaming keyboard. It covers essential information regarding its features, setup, operation, maintenance, and troubleshooting. Please read this manual carefully to ensure proper use and to maximize your experience with the product.
The Redragon Varro Pro K517RGB-PRO is a compact 1800-layout membrane keyboard designed for gaming and productivity. It features tri-mode connectivity (2.4GHz wireless, Bluetooth, and wired USB Type-C), dedicated macro keys, and customizable RGB backlighting.

2. Package Contents

- Redragon Varro Pro K517RGB-PRO Gaming Keyboard
- USB Type-C Cable
- USB 2.4GHz Wireless Receiver
- User Manual

3. Setup

3.1. Connectivity Modes

The Redragon Varro Pro K517RGB-PRO keyboard supports three connection modes:

- **Wired Mode (USB Type-C):** Connect the keyboard directly to your computer using the provided USB Type-C cable. This mode also charges the keyboard battery.
- **2.4GHz Wireless Mode:** Insert the USB 2.4GHz wireless receiver into an available USB port on your computer. The keyboard will automatically connect.
- **Bluetooth Mode:** The keyboard supports Bluetooth connectivity for up to three devices.

3.2. Initial Connection

1. **Power On:** Locate the power switch on the keyboard and slide it to the 'ON' position.
2. **Select Mode:** Use the mode switch (usually located on the side or back of the keyboard) to select your

desired connection mode (2.4G for wireless, BT for Bluetooth, or USB for wired).

3. **Pairing (Bluetooth):** If using Bluetooth, press and hold the Fn + BT1 (or BT2/BT3) key combination until the indicator light flashes rapidly, indicating pairing mode. On your device, search for 'Redragon K517RGB-PRO' and connect.
4. **Software Installation (Optional):** For advanced customization of macros and RGB lighting, download and install the official Redragon software from the manufacturer's website. A link is provided in the specifications section.



Image: Side view of the Redragon Varro Pro K517RGB-PRO keyboard, highlighting the USB-C port, mode switch, and power switch for various connectivity options.

4. Operating Instructions

4.1. RGB Backlighting

The keyboard features customizable RGB backlighting. Use the dedicated function keys (often combined with the Fn key) to cycle through various lighting effects, adjust brightness, and change speed. Refer to the keyboard's quick guide or software for specific key combinations.



Image: Top-down view of the Redragon Varro Pro K517RGB-PRO keyboard showcasing its dynamic RGB backlighting across all keys.

4.2. Dedicated Macro Keys

The keyboard includes dedicated macro keys (G1-G4) located at the top left. These keys can be programmed using the Redragon software to execute complex commands or sequences with a single press. The 'Rec' key is typically used for on-the-fly macro recording.

4.3. 26-Key Rollover

The keyboard supports 26-key rollover, ensuring that up to 26 simultaneous key presses are registered accurately. This feature is crucial for fast-paced gaming and typing, preventing ghosting or missed inputs.

4.4. Multimedia Keys

Access multimedia functions (play/pause, volume up/down, mute) using the Fn key in combination with the designated F-keys or dedicated multimedia keys.

5. Maintenance

5.1. Cleaning

To clean your keyboard, power it off and disconnect it from your computer. Use a soft, dry cloth to wipe the surface. For deeper cleaning, a can of compressed air can remove debris from between the keys. Avoid using harsh chemicals or abrasive materials.

5.2. Battery Care

The keyboard is equipped with a 3.7V 4000mAh Lithium-Ion battery. To prolong battery life:

- Avoid fully discharging the battery frequently.
- Charge the keyboard when the battery indicator is low.
- Store the keyboard in a cool, dry place if not used for extended periods.

6. Troubleshooting

6.1. Keyboard Not Responding

- Ensure the keyboard is powered on.
- Check the connection mode switch (USB, 2.4G, BT) matches your intended connection.
- For wired mode, ensure the USB Type-C cable is securely connected to both the keyboard and the computer.
- For 2.4GHz wireless, ensure the USB receiver is properly inserted and the keyboard is in 2.4G mode.
- For Bluetooth, ensure the keyboard is paired correctly and selected as the input device on your computer. Try re-pairing if necessary.
- Check the battery level. Charge the keyboard if the battery is low.

6.2. Keys Not Registering / Ghosting

- This keyboard supports 26-key rollover, so ghosting should be minimal. If experiencing issues, ensure no debris is lodged under the keycaps.
- Try connecting the keyboard in wired mode to rule out wireless interference.
- Update keyboard drivers or software if available.

6.3. RGB Lighting Not Working

- Ensure the keyboard is powered on and connected.
- Check if the brightness is set to zero. Adjust using the designated function keys.
- If using the software, ensure lighting effects are enabled and configured correctly.

7. Specifications

Feature	Detail
Model	K517RGB-PRO
Brand	Redragon
Actuation Type	Membrane
Layout	1800 Compact, ABNT2

Connectivity	USB 2.4GHz Wireless, Bluetooth, USB Type-C Wired
Special Features	Dedicated Macro Keys, RGB Illumination, 26-Key Rollover
Case Material	ABS Plastic
Keycaps	ABS Laser
Cable Length	1.5 m
Battery Capacity	3.7 V 4000mAh Lithium-Ion
Dimensions (Approx.)	366 x 150 x 40 mm
Weight (Approx.)	680 g
Software	Available for download at: Redragon K517RGB-PRO Software

8. Warranty and Support

8.1. Warranty Information

This Redragon product comes with a**12-month warranty** against manufacturing defects from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

8.2. Customer Support

For technical support, warranty claims, or further assistance, please visit the official Redragon website or contact their customer service department. You can find contact information on the Redragon brand store page: Redragon Store.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B0HC7WJG3V

More documents and user manuals: **https://manuals.plus/**