Redragon K708

Redragon K708 Pro Wireless Mechanical Gaming Keyboard User Manual

Model: K708

1. Product Overview

The Redragon K708 Pro is a versatile mechanical gaming keyboard designed for optimal performance and customization. It features a gasket-mounted structure, RGB backlighting, an interactive LCD screen, and multi-mode connectivity (2.4GHz wireless, Bluetooth 5.0, and USB-C wired).



Figure 1: Redragon K708 Pro Wireless Mechanical Gaming Keyboard (Black variant).

Key features include 81 customizable keys, hot-swappable pre-lubed switches, and a control knob for quick adjustments. The keyboard is compatible with various operating systems and devices, offering seamless transitions between different usage scenarios.

2. Package Contents

- Redragon K708 Pro Wireless Mechanical Gaming Keyboard
- USB-C to USB-A Cable
- Keycap Puller
- User Manual (this document)
- Extra Switches (4 pieces)

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Video 1: Unboxing the Redragon K708 Pro, showing the keyboard and included accessories.

3. Setup Guide

3.1 Wired Connection

For a wired connection, use the provided USB-C to USB-A cable. Plug the USB-C end into the keyboard's port (located on the left side) and the USB-A end into an available USB port on your computer. The keyboard will automatically be recognized and ready for use.

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Video 2: Demonstration of connecting the keyboard via USB-C and initial setup.

3.2 2.4GHz Wireless Connection

The 2.4GHz wireless dongle is stored in a dedicated slot on the right side of the keyboard. Remove the dongle and plug it into a USB-A port on your computer. Toggle the switch on the left side of the keyboard to "2.4G" mode. The keyboard will automatically connect.



Figure 2: The 2.4GHz wireless dongle slot on the side of the keyboard.

3.3 Bluetooth Connection

The K708 Pro supports Bluetooth 5.0 and can pair with up to 3 devices. Toggle the switch on the left side of the keyboard to "BT" mode. Press and hold Fn + BT1/BT2/BT3 (corresponding to the desired profile) until the indicator light flashes, indicating pairing mode. On your device, search for "Redragon K708 Pro" and connect. Repeat for additional devices.



Figure 3: Multi-device compatibility of the Redragon K708 Pro keyboard.

4. Operating Instructions

4.1 Interactive LCD Screen & Control Knob

The 1.14" LCD screen displays Bluetooth status, battery life, RGB effects, and date/time. The control knob allows for quick adjustments:

- **Rotate Knob:** Adjusts volume.
- **Press Knob:** Enters/exits the screen menu.
- **Rotate Knob in Menu:** Navigates through options (Time, GIF, Light Effects, Layout, Language, Brightness, Speed).
- **Press Knob in Menu:** Confirms selection.



Figure 4: Detailed view of the LCD screen and control knob functionalities.

Note: Screen customization (uploading images/GIFs) requires a wired connection and software.

4.2 RGB Backlighting

The keyboard features 21 dynamic RGB backlight modes. These can be controlled via shortcut keys or through the Redragon software. The software allows for extensive customization of RGB zones and effects.

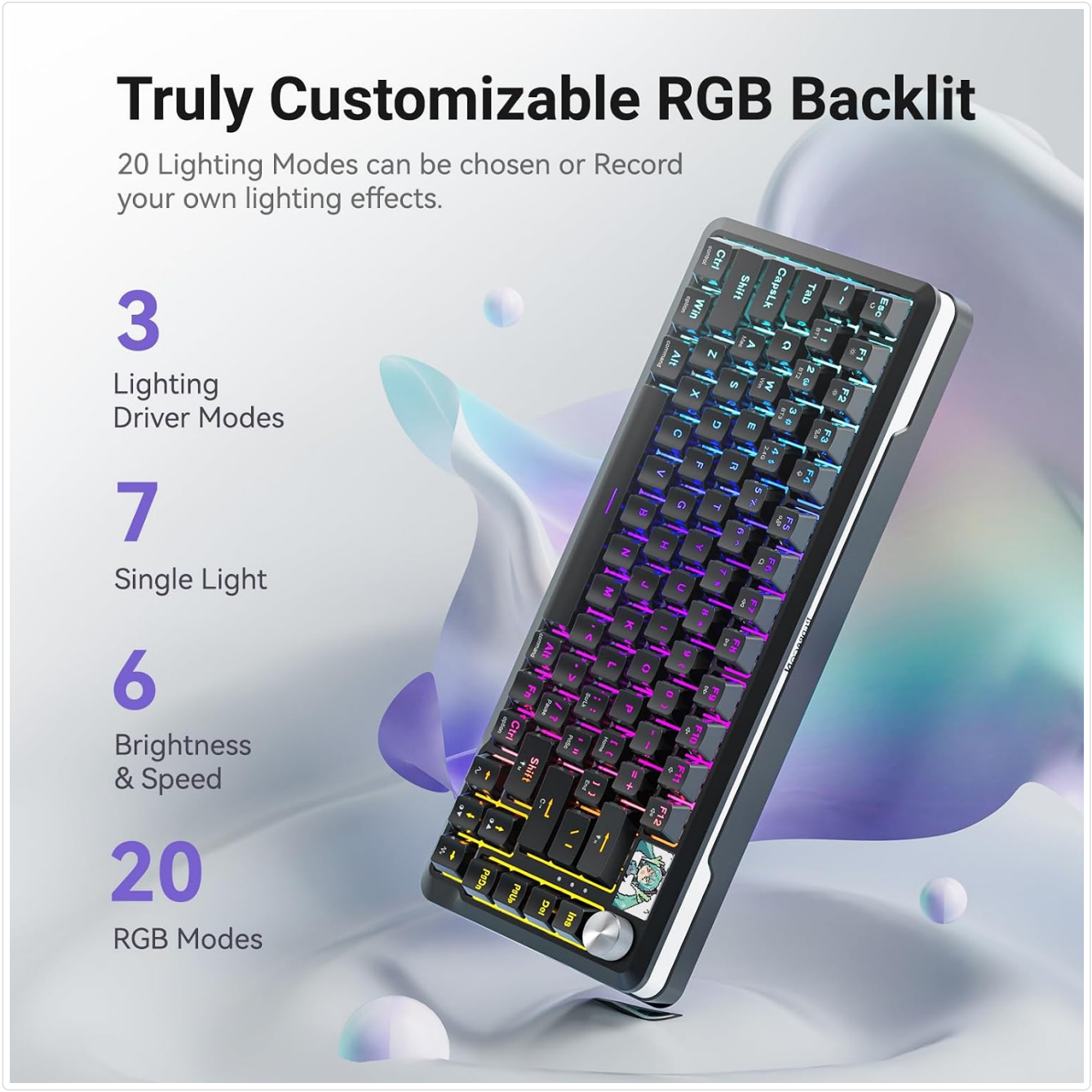


Figure 5: Various RGB lighting modes and customization options.

4.3 Hot-Swappable Switches

The K708 Pro features fully hot-swappable sockets compatible with 3-pin/5-pin mechanical switches. This allows users to easily change switches without soldering, customizing the typing feel and sound.



Figure 6: Illustration of the hot-swappable switch mechanism.

5. Maintenance and Care

- Regularly clean the keycaps and keyboard body with a soft, dry cloth.
- Use the provided keycap puller to remove keycaps for deeper cleaning or switch replacement.
- Avoid exposing the keyboard to liquids or extreme temperatures.
- Store in a cool, dry place when not in use.

6. Troubleshooting

- **Keyboard not responding:**
  - Ensure the USB cable is securely connected or the wireless dongle is properly inserted.
  - Check the mode switch (2.4G/BT/OFF) on the side of the keyboard.
  - Recharge the keyboard if the battery is low.

- **Bluetooth pairing issues:**
  - Ensure the keyboard is in Bluetooth pairing mode (Fn + BT1/BT2/BT3).
  - Forget the device on your computer/device and attempt to re-pair.
  - Ensure your device's Bluetooth is enabled and discoverable.
- **RGB lights not working:**
  - Check RGB settings via the control knob or software.
  - Ensure the keyboard battery is not critically low.

7. Specifications

Feature	Description
Model	K708
Connectivity	2.4GHz Wireless, Bluetooth 5.0, USB-C Wired
Key Type	Mechanical, Hot-Swappable (3-pin/5-pin)
Switches	Pre-lubed Leopard L Linear (45g actuation)
Key Count	81 Customizable Keys
Backlighting	RGB (21 modes)
Battery Capacity	4000mAh (130hrs RGB off, 22hrs RGB on)
Screen	1.14" Customizable LCD Screen
Dimensions	13.19 x 5.51 x 1.69 inches
Weight	2.42 pounds
Compatibility	Windows, Mac, PS5, Xbox, iOS/Android devices

8. Warranty and Support

Redragon products typically come with a manufacturer's warranty. Please refer to the warranty card included in your package or visit the official Redragon website for detailed warranty information and support options.

For technical support, driver downloads, or further assistance, please visitwww.redragonusa.com.