

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [Redragon](#) /

› [Redragon K655 75% RGB Wired Mechanical Gaming Keyboard User Manual](#)

Redragon K655

Redragon K655 75% RGB Wired Mechanical Gaming Keyboard User Manual

Model: K655

INTRODUCTION

This manual provides comprehensive instructions for the Redragon K655 75% RGB Wired Mechanical Gaming Keyboard. Please read this manual thoroughly before using the product to ensure proper operation and maintenance.

WHAT'S IN THE BOX

- Redragon K655 Wired Keyboard
- Detachable USB Type-C Cable
- User Manual
- Extra Keyboard Switches For Replacement

SETUP

Follow these steps to set up your Redragon K655 keyboard:

1. **Unpack the Keyboard:** Carefully remove the keyboard and all accessories from the packaging.
2. **Connect the USB-C Cable:** Insert the detachable USB Type-C cable into the port on the keyboard and connect the other end to an available USB port on your computer.
3. **System Recognition:** Your computer should automatically detect and install the necessary drivers for the keyboard.
4. **Optional Software Installation:** For advanced customization, including macro programming and detailed RGB control, download and install the professional software from the official Redragon website.



Figure 1: Redragon K655 Keyboard Overview

The K655 features a 75% compact layout with 78 keys, providing a balance between functionality and space-saving design. It includes a dedicated numpad and arrow keys for enhanced practicality.

75% 78 Keys Layout, 100% Practical

Fully Functional But Compact



Figure 2: 75% 78-Key Layout vs. 104-Key Layout

Stand-Alone Numpad + Arrow Keys

Essential Keys For High Efficiency



Figure 3: Standalone Numpad and Arrow Keys

OPERATING INSTRUCTIONS

Key Features

- **True Hot-Swap:** The K655 features an upgraded socket design, allowing for easy hot-swapping of 3-pin or 5-pin mechanical switches. This enables customization and replacement without soldering.
- **Aluminum Top Board:** Constructed with a solid aluminum metal top board, providing durability and a premium feel.
- **Quiet Linear Red Switches:** Equipped with quiet linear red mechanical switches, offering a soft key travel for easy and consistent registration.

Low-Profile Board w/ Aluminum Cover

30% Lower Than Normal Board

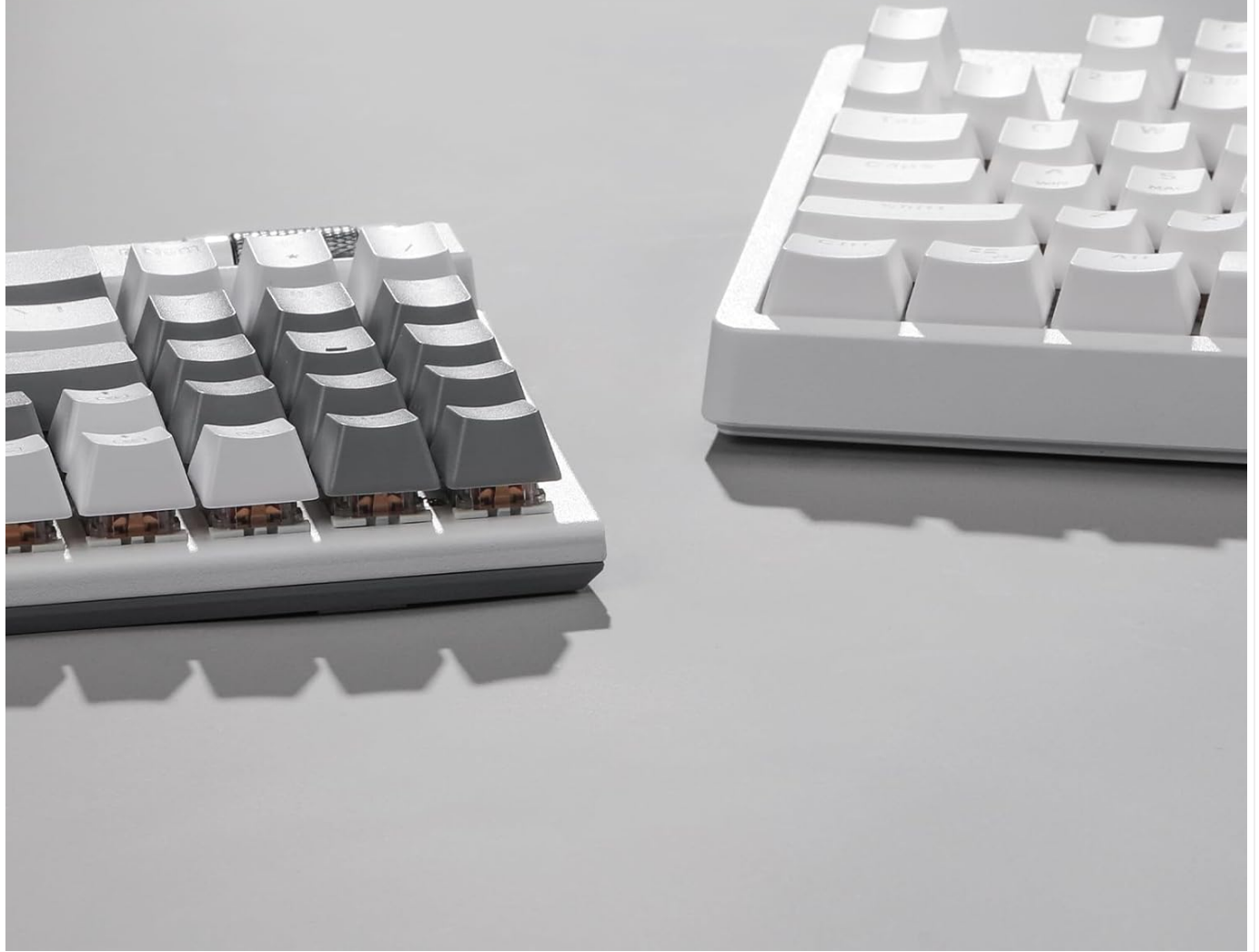


Figure 4: Low-Profile Board with Aluminum Cover

Upgraded Hot-Swappable Socket

Plug & Play, Easy-Control ALL

2.0MM | Travel Distance

40g | Actuation Force

50M | Click Lifespan



Figure 5: Upgraded Hot-Swappable Socket

RGB Lighting Control

The K655 features vibrant RGB backlighting with up to 20 preset modes. You can adjust brightness and flowing speed directly on the keyboard. Refer to the user manual for specific key combinations to cycle through modes and adjust settings.

On-Board Macro & Media Keys

The keyboard includes extra on-board macro keys (G1-G4, MR) and media control keys (Previous, Stop, Play/Pause, Next, Mode Switch, Volume/Backlight Scroll Wheel) for added convenience and efficiency.

On-Board Macros & Media Control

Plug & Play, Easy-Control ALL



4 Shortcuts



2 Modes Control



Figure 6: On-Board Macros & Media Control

Professional Software Support

For advanced customization, including designing your own lighting modes and effects, and setting up complex macros with different keybindings, utilize the available software from the Redragon website. This software expands the keyboard's capabilities beyond its on-board functions.

MAINTENANCE

- **Cleaning:** Regularly clean the keyboard with a soft, dry cloth. For deeper cleaning, use compressed air to remove dust and debris from between the keycaps.
- **Switch Replacement:** Thanks to the hot-swappable design, individual switches can be easily replaced if they become faulty or if you wish to change switch types. Use the provided switch puller tool for safe removal and installation.
- **Cable Care:** Ensure the USB-C cable is not bent sharply or placed under heavy objects to prevent damage.

TROUBLESHOOTING

Problem	Possible Cause / Solution
Keyboard not responding	Ensure the USB-C cable is securely connected to both the keyboard and the computer. Try a different USB port or computer to rule out port issues.
RGB lighting not working or stuck	Check on-board lighting controls (refer to manual for key combinations). If using software, ensure it is running correctly and try restarting it. Some users have reported issues with the software's color selection; ensure you have the latest version or try reinstalling.
Keys not registering or double-typing	The hot-swappable switch might be loose or faulty. Carefully remove and re-insert the switch using the provided tool. If the issue persists, replace the switch with one of the spares.
Software issues (e.g., color selection not working, antivirus flagging software)	Ensure you download the software only from the official Redragon website. If antivirus flags it, temporarily disable antivirus during installation (at your own risk) or contact Redragon support. For color selection issues, try different lighting modes or reset the keyboard settings via the software.
Fn key behavior (e.g., F1-F12 requiring Fn press)	Some keyboards have a function lock (Fn Lock) feature. Consult the full user manual or Redragon's support resources for specific key combinations to toggle Fn Lock, which may allow F-keys to be active without pressing Fn.

SPECIFICATIONS

Feature	Detail
Brand	Redragon
Model Number	K655
Product Dimensions	13.86 x 4.96 x 1.34 inches
Item Weight	1.54 pounds
Connectivity Technology	USB-C (Wired)
Keyboard Description	78 Keys Wired Aluminum Hot-Swap Gaming Keyboard
Number of Keys	78
Switch Type	Linear Red Switch (Hot-Swappable)
Backlighting	RGB
Special Features	Aluminum Board, On-Board Macro, 75% compact, Hot-Swappable
Compatible Devices	Laptop, Gaming Console
Country of Origin	China
Date First Available	January 23, 2024

WARRANTY AND SUPPORT

For detailed warranty information, technical support, and additional resources, please visit the official Redragon website

or contact their customer service directly. Keep your purchase receipt for warranty claims.

© 2024 Redragon. All rights reserved.