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› [Redragon](#) /

› [Redragon 60% Mechanical Gaming Keyboard User Manual](#)

## Redragon K633CGO-RGB

# Redragon 60% Mechanical Gaming Keyboard User Manual

MODEL: K633CGO-RGB

Brand: Redragon

## 1. INTRODUCTION

This manual provides detailed instructions for setting up, operating, and maintaining your Redragon 60% Mechanical Gaming Keyboard (Model K633CGO-RGB). Designed for both gaming and office use, this compact 68-key keyboard features RGB backlighting, hot-swappable red switches, and programmable macro capabilities. Please read this manual thoroughly to ensure optimal performance and longevity of your device.



Figure 1: Redragon K633CGO-RGB Mechanical Gaming Keyboard

## 2. WHAT'S IN THE BOX

Verify that all items are present in the package:

- 1 x Keyboard
- 1 x Extra keycap set
- 1 x User Manual
- 1 x 2-in-1 Cable (C to C, A to C)
- 1 x Keycap Puller
- 1 x Switch Puller
- 4 x Extra Red Switch



Figure 2: Package Contents

## 3. SETUP

To set up your Redragon K633CGO-RGB keyboard, follow these simple steps:

1. Connect the provided 2-in-1 USB-C cable to the keyboard's USB-C port.
2. Connect the other end of the cable (USB-A or USB-C, using the adapter if necessary) to an available USB port on your computer.
3. The keyboard is plug-and-play and should be automatically recognized by your Windows PC.
4. For advanced customization and macro programming, download the Redragon software from the official Redragon website. Note: The programmable driver is not compatible with Mac OS systems.

# Efficient Connection & Wide Compatibility



Figure 3: Efficient Connection and Wide Compatibility

## 4. OPERATING INSTRUCTIONS

### 4.1 Key Features

- **Mini Portable 60% Compact Layout:** The K633CGO-RGB features a 68-key layout with separate arrow keys and all necessary F-keys, ideal for saving space.
- **Hot-Swappable Red Switches:** Equipped with linear red switches for smooth, consistent actuation. All 68 keys offer N-key rollover for conflict-free typing.
- **RGB Keyboard:** Multiple lighting effects with adjustable brightness and breathing speed. Customizable via Redragon software.
- **Fully Programmable:** Utilize the Redragon software to design custom modes, effects, and macros for enhanced gaming and working efficiency.
- **Efficient Connection:** The wired connection ensures minimal latency and high response time.
- **Compatibility:** Compatible with Windows XP/Vista/7/8/10.

## 4.2 RGB Lighting Control

The keyboard offers various RGB lighting modes and customization options to enhance your experience. Use the function keys (Fn) in combination with other keys to cycle through modes, adjust brightness, and change speed.



Figure 4: RGB Keyboard Lighting Effects

Your browser does not support the video tag.

Video 1: Demonstration of Redragon Mechanical Gaming Keyboard RGB lighting modes.

## 4.3 Programmable Macros

Unlock the full potential of your keyboard by utilizing the programmable macro features through the Redragon software. This allows you to assign complex sequences of commands to a single key, streamlining your workflow or gaming actions.

# Pro Software Support

DIY Your Own Keyboard



 20 Light Effects

 Custom Lights

 Macro Key Reassign

Figure 5: Pro Software Support for Customization and Macros

## 4.4 Hot-Swappable Switches

The hot-swappable design allows you to easily change the mechanical switches without soldering. This feature enables quick customization of your typing feel or replacement of faulty switches. The keyboard supports Redragon, Outemu, and Akko 3-pin switches.

# Hot-Swappable Mechanical Keyboard



Figure 6: Hot-Swappable Mechanical Switches

## 5. MAINTENANCE

To ensure the longevity and optimal performance of your Redragon keyboard, regular maintenance is recommended:

- **Cleaning:** Use a soft, dry cloth to wipe down the keyboard surface. For deeper cleaning, remove keycaps using the provided keycap puller and use compressed air to clear debris from beneath the keys.
- **Keycap/Switch Replacement:** If you wish to change keycaps or switches, use the provided tools carefully to avoid damaging the keyboard or switches.
- **Storage:** Store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.

## 6. TROUBLESHOOTING

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

- **Keyboard not responding:** Ensure the USB cable is securely connected to both the keyboard and the computer. Try connecting to a different USB port.
- **Lights not working/incorrect:** Cycle through lighting modes using Fn key combinations. Ensure Redragon software is installed and updated for full customization.
- **Keys not registering:** Check if the keycap is properly seated. If it's a hot-swappable switch, try removing and reinserting the switch, or replace it with one of the spare switches provided.
- **Software issues on Mac OS:** The programmable driver is not supported on Mac OS. Basic keyboard functionality should still work.

For further assistance, please contact Redragon customer support.

## 7. SPECIFICATIONS

| Feature                 | Detail                  |
|-------------------------|-------------------------|
| Product Dimensions      | 12.98 x 4 x 1.42 inches |
| Item Weight             | 1.3 pounds              |
| Manufacturer            | Redragon                |
| Item Model Number       | K633CGO-RGB             |
| Connectivity Technology | USB-A, USB-C            |
| Keyboard Description    | Mechanical              |
| Number of Keys          | 68                      |
| Keyboard Backlighting   | RGB                     |
| Style                   | US layout               |
| Date First Available    | August 10, 2022         |

## 8. WARRANTY AND SUPPORT

Redragon products are backed by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included in your product packaging or visit the official Redragon website.

For technical support, product inquiries, or warranty claims, please contact Redragon customer service through their official website or the contact information provided in your product documentation.

