

[Manuals.plus](#) /

› [EagleTec](#) /

› EagleTec KG060-BR RGB Mechanical Gaming Keyboard User Manual

EagleTec KG060-BR

EagleTec KG060-BR RGB Mechanical Gaming Keyboard User Manual

Model: KG060-BR

INTRODUCTION

The EagleTec KG060-BR is an 87-key compact, low-profile mechanical gaming keyboard designed for durability and responsive performance. It features RGB LED backlighting with multiple modes and colors, custom mechanical switches, and an ergonomic design. This manual provides instructions for setup, operation, maintenance, and troubleshooting to ensure optimal use of your keyboard.

SETUP

To set up your EagleTec KG060-BR keyboard, follow these steps:

1. **Unpack the Keyboard:** Carefully remove the keyboard and the included USB cable from its packaging.
2. **Connect the USB Cable:** Insert the micro USB end of the cable into the port on the back of the keyboard. Connect the standard USB-A end of the cable to an available USB port on your computer.



Image: The detachable micro USB cable connecting to the keyboard's port.

The keyboard is plug-and-play and should be automatically recognized by your operating system. It is compatible with Windows 10, Windows 8, Windows 7, Windows Vista, Windows XP, and offers limited Mac OS keyboard support.

OPERATING INSTRUCTIONS

RGB Backlighting Control

The EagleTec KG060-BR features 18 different RGB lighting modes, 9 different colors, 5 backlight brightness levels, and adjustable breathing speed. The illuminated keycaps provide clear, uniform backlighting.



Image: Top-down view of the keyboard showcasing its vibrant RGB backlighting.

- **Change Lighting Mode:** Press the **Fn** key + a designated key (refer to keyboard legends, typically **Ins**, **Home**, **PgUp**, **Del**, **End**, **PgDn**) to cycle through the 18 different RGB lighting modes.
- **Adjust Brightness:** Press **Fn + Up Arrow** to increase brightness, and **Fn + Down Arrow** to decrease brightness (5 levels).
- **Adjust Breathing Speed:** Press **Fn + Left Arrow** to slow down the breathing effect, and **Fn + Right Arrow** to speed it up.
- **Change Color:** In certain lighting modes, press **Fn + Pause** to cycle through 9 different colors.



Image: Close-up of individual keys with RGB backlighting.

Multimedia Keys

The keyboard includes 12 multimedia keys accessible by pressing the **Fn** key in combination with the **F1** through **F12** keys. These functions allow for quick control of media playback, volume, and other system functions.

Anti-Ghosting and N-Key Rollover

All 87 mechanical keys on the KG060-BR keyboard are conflict-free, featuring N-Key Rollover. This ensures that every keystroke is registered accurately, even when multiple keys are pressed simultaneously, which is crucial for gaming.

performance.

Mechanical Switches

The keyboard utilizes custom mechanical brown switches. These switches offer medium resistance, a crisp but quieter click sound, and precise tactile feedback, suitable for both typing and gaming. They are designed for longevity, tested for 50 million keystrokes.

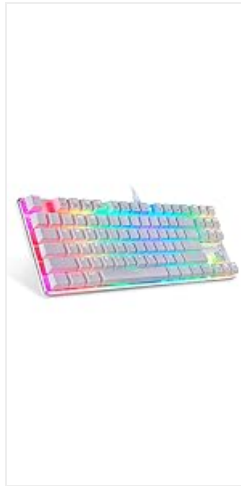


Image: Detailed view of a brown mechanical switch.

MAINTENANCE

Proper maintenance can extend the lifespan of your keyboard:

- **Cleaning:** Use a soft, dry cloth to wipe down the keyboard surface. For dust and debris between keys, use compressed air. Avoid harsh chemicals or abrasive cleaners.
- **Spill Resistance:** The keyboard features a splash-proof design. In case of accidental spills, immediately disconnect the keyboard from your computer and allow it to dry completely before reconnecting.



Image: Keyboard with water droplets, illustrating its splash-proof feature.

TROUBLESHOOTING

If you encounter issues with your EagleTec KG060-BR keyboard, try the following troubleshooting steps:

- **Keyboard Not Responding:**

- Ensure the USB cable is securely connected to both the keyboard and the computer.
- Try connecting the keyboard to a different USB port on your computer.
- Test the keyboard on another computer to determine if the issue is with the keyboard or your system.
- Restart your computer.

- **Specific Keys Not Working:**

- Check for any physical obstructions under the keycap.
- If the keyboard has been exposed to liquids, ensure it is completely dry.

- **Backlighting Issues:**

- Ensure the brightness is not set to the lowest level (Fn + Up Arrow).
- Cycle through different lighting modes (Fn + designated keys) to see if other modes function correctly.

If these steps do not resolve the issue, please refer to the Warranty and Support section.

SPECIFICATIONS

Feature	Detail
Model Number	KG060-BRRGB
Product Dimensions	13.98 x 4.88 x 1.18 inches (35.5 x 12.4 x 3 cm)
Item Weight	1.65 pounds (0.75 kg)
Connectivity Technology	USB
Keyboard Description	Gaming, Mechanical, RGB Backlit
Key Switches	Brown Mechanical Switches
Number of Keys	87
Backlighting	RGB (18 modes, 9 colors, 5 brightness levels)
Special Feature	Non-slip, Splash-proof Design, N-Key Rollover
Compatible Devices	PC, Gaming Console (limited)
Operating System Compatibility	Windows 10, 8, 7, Vista, XP; Limited Mac OS support

WARRANTY AND SUPPORT

For warranty information or technical support, please contact EagleTec customer service through their official website or the retailer where the product was purchased. Keep your purchase receipt for warranty claims.