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SAVIO BLACKOUT RED

SAVIO Blackout Mechanical Gaming Keyboard User Manual

Model: BLACKOUT RED

1. Introduction

Thank you for choosing the SAVIO Blackout Mechanical Gaming Keyboard. This compact 60% keyboard is designed for both gaming and office use, offering a blend of performance, customization, and durability. This manual provides detailed instructions on setting up, operating, and maintaining your keyboard to ensure optimal performance.



Image 1.1: Top-down view of the SAVIO Blackout Mechanical Gaming Keyboard, showcasing its compact 60% layout and vibrant RGB backlighting.

2. Product Features

The SAVIO Blackout Mechanical Gaming Keyboard comes equipped with several key features designed to enhance your user experience:

- **Compact 60% Form Factor:** The keyboard's design is perfectly suited for any space, saving valuable desk real estate while ensuring ergonomic comfort during extended use. It connects via a detachable USB-C cable.
- **Outemu RED Switches:** These linear mechanical switches are characterized by a smooth, consistent keystroke with an actuation force of 40g. They are a popular choice among keyboard enthusiasts for their

responsiveness and quiet operation.

- **RGB Backlighting:** Experience up to 16.8 million different colors. The keyboard features various lighting effects and brightness settings, allowing you to create personalized color configurations to match your setup or mood.
- **N-Key Rollover (Full Anti-Ghosting):** This feature guarantees that every keypress is registered by the computer, regardless of how many keys are pressed simultaneously. This is crucial for fast-paced gaming and accurate typing.
- **Dedicated Software:** Access advanced functions such as macro settings, comprehensive backlight configuration, and the ability to create custom profiles tailored for different games or applications.



Image 2.1: Close-up view of the SAVIO Blackout keyboard with some keycaps removed, revealing the Outemu RED mechanical switches underneath.

3. Setup Guide

Follow these steps to set up your SAVIO Blackout Mechanical Gaming Keyboard:

1. **Unpack the Keyboard:** Carefully remove the keyboard and its accessories from the packaging.
2. **Connect the USB-C Cable:** Locate the USB-C port on the back of the keyboard. Insert one end of the provided USB-C cable into this port.
3. **Connect to Computer:** Insert the other end of the USB-C cable (USB-A connector) into an available USB port on your Windows PC or Mac.
4. **Driver Installation:** The keyboard is plug-and-play. Your operating system should automatically detect and install the necessary drivers. No manual driver installation is typically required.
5. **Install Dedicated Software (Optional):** For advanced customization, download and install the dedicated SAVIO software from the official SAVIO website. This software allows for macro programming, advanced RGB control, and profile management.

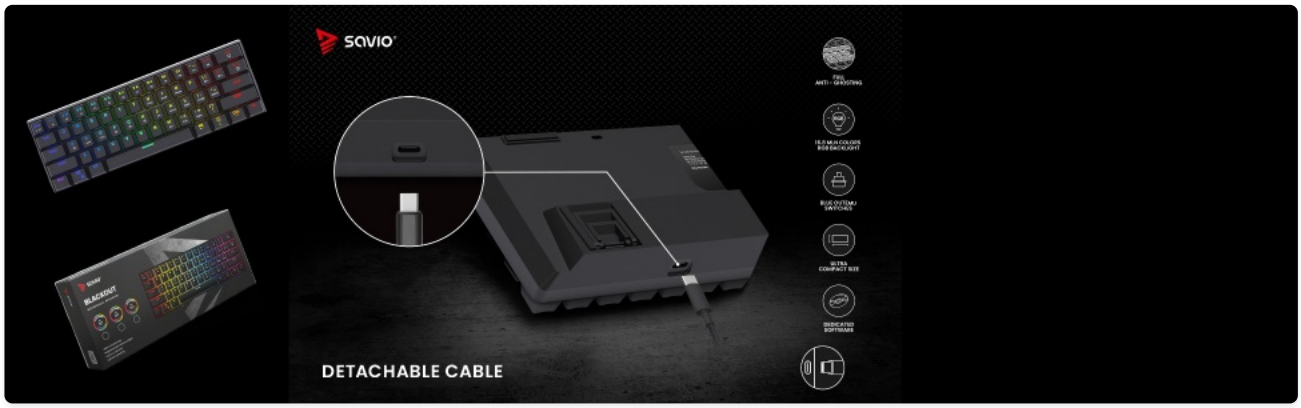


Image 3.1: Illustration demonstrating the detachable USB-C cable connection point on the SAVIO Blackout keyboard.

4. Operating Instructions

The 60% layout requires the use of the Function (Fn) key for accessing certain commands. Familiarize yourself with the key combinations:

4.1. Basic Key Functions (Fn Combinations)

Due to its compact size, many standard keys (like F-keys, arrow keys, Home, End, etc.) are accessed via the Fn key. Refer to the keycaps for specific legends indicating secondary functions. Common combinations include:

- **Fn + Number Row:** Access F1-F12 functions.
- **Fn + Right Shift** / **Alt** / **Ctrl:** Access arrow keys (Up, Down, Left, Right).
- **Fn + P** / **[** / **]:** Access Print Screen, Scroll Lock, Pause Break.
- **Fn + ;** / **'** / **,** / **.** / **/:** Access Home, End, Page Up, Page Down.

4.2. RGB Lighting Control

The keyboard offers extensive RGB customization. Use the following key combinations to control the lighting effects:

- **Fn + \|:** Cycle through different lighting modes.
- **Fn + [{:** Decrease brightness.
- **Fn +]}:** Increase brightness.
- **Fn + ;:** Decrease lighting speed.
- **Fn + ':** Increase lighting speed.
- **Fn + Enter:** Change lighting color (for certain modes).

For more advanced customization, including per-key lighting and custom effects, use the dedicated software.

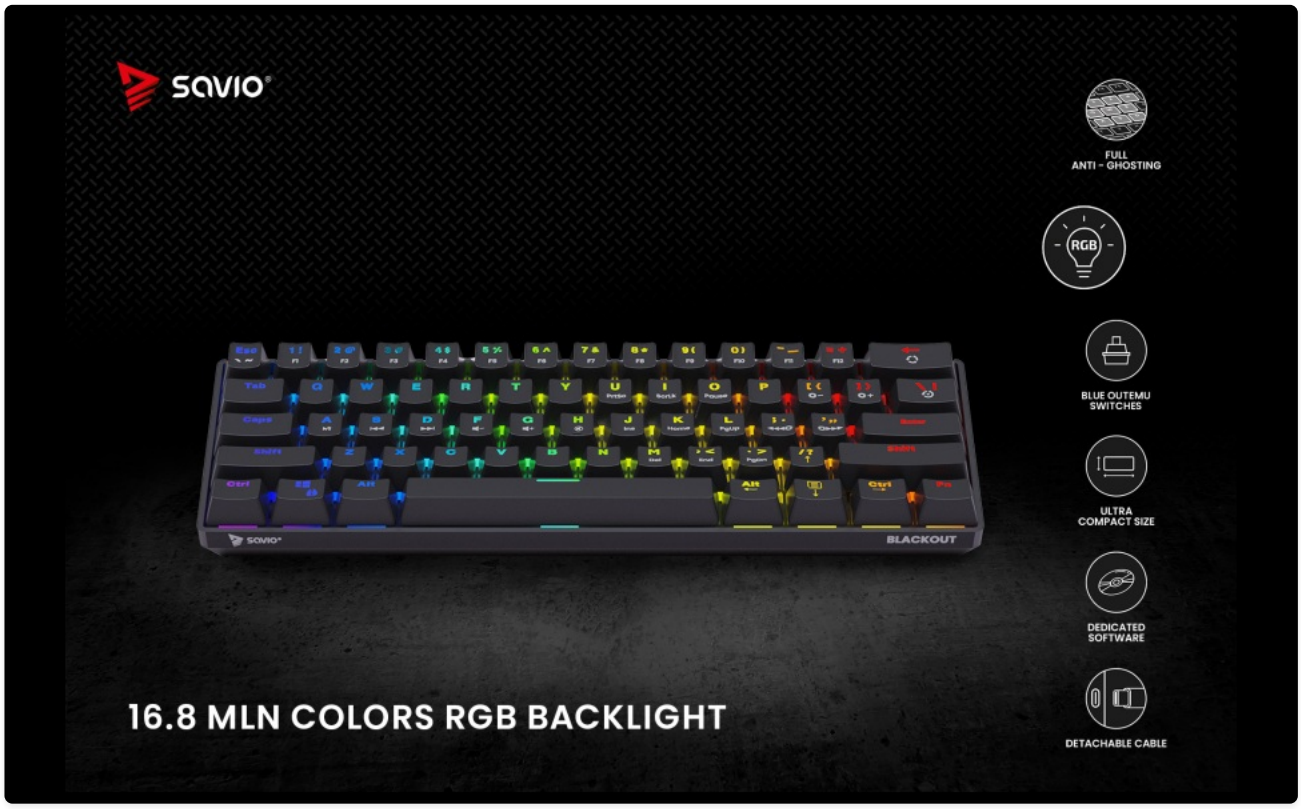


Image 4.1: Visual representation of the SAVIO Blackout keyboard's RGB backlighting capabilities, highlighting its 16.8 million color options.

4.3. Macro Programming (via Software)

The dedicated software allows you to record and assign macros to specific keys. This is particularly useful for complex in-game commands or repetitive tasks. Refer to the software's user interface for detailed instructions on macro creation and assignment.

5. Maintenance

Proper maintenance ensures the longevity and performance of your keyboard:

- **Cleaning Keycaps:** Use a soft, damp cloth to wipe down the keycaps. For deeper cleaning, keycaps can be carefully removed using a keycap puller (not included) and washed with mild soap and water. Ensure they are completely dry before reattaching.
- **Cleaning Under Keycaps:** Use compressed air to remove dust, crumbs, and debris from between the switches. A small brush can also be used for stubborn particles.
- **General Care:** Avoid spilling liquids on the keyboard. Do not expose it to extreme temperatures or direct sunlight for prolonged periods. When transporting, ensure the keyboard is protected to prevent damage to keycaps or switches.

6. Troubleshooting

If you encounter issues with your SAVIO Blackout keyboard, try the following troubleshooting steps:

- **Keyboard Not Responding:**
  - Ensure the USB-C cable is securely connected to both the keyboard and the computer.
  - Try connecting the keyboard to a different USB port on your computer.
  - Restart your computer.

- Test the keyboard on another computer to determine if the issue is with the keyboard or your system.

- **RGB Lighting Not Working/Incorrect:**
  - Check the brightness settings using Fn key combinations.
  - Ensure the dedicated software is running and configured correctly. Try resetting lighting settings within the software.
  - Update the keyboard firmware if available through the dedicated software.

- **Keys Not Registering (Ghosting/N-Key Rollover):**
  - The keyboard features full N-Key Rollover, so ghosting should not occur. If individual keys are not registering, ensure no debris is lodged under the keycap or switch.
  - If the issue persists for multiple keys, contact customer support.

- **Software Issues:**
  - Ensure you have the latest version of the SAVIO dedicated software.
  - Temporarily disable any antivirus or firewall software that might be interfering with the keyboard software.
  - Reinstall the software.

7. Specifications

Detailed technical specifications for the SAVIO Blackout Mechanical Gaming Keyboard:



Image 7.1: Dimensions of the SAVIO Blackout Mechanical Gaming Keyboard.

Specification	Value
Brand	SAVIO
Model Number	BLACKOUT RED
Product Dimensions	25.4 x 5.08 x 6.86 cm (approx. 290 x 100 x 39 mm)
Item Weight	640 grams
Compatible Devices	PC (Windows, Mac)
Connectivity Technology	USB-C (Wired)
Keyboard Description	Gaming
Recommended Applications	Gaming

Number of Keys	61
Switch Type	Outemu RED Mechanical Switches
Backlight	RGB (16.8 million colors)
Anti-Ghosting	N-Key Rollover
Software Support	Dedicated Software for customization

8. Warranty and Support

SAVIO products are designed for reliability and performance. For information regarding warranty coverage, technical support, or service, please refer to the warranty card included with your product or visit the official SAVIO website. You can typically find support resources, FAQs, and contact information on the manufacturer's website.

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