BRIMFORD Two-Layer Knob

BRIMFORD Macro Keyboard Volume Controller (Two-Layer Knob) - User Manual

Model: Two-Layer Knob | Brand: BRIMFORD

1. Introduction

This manual provides detailed instructions for setting up and using your BRIMFORD Macro Keyboard Volume Controller. This versatile device is designed to enhance your productivity across various applications, offering customizable functions, multiple connectivity options, and a user-friendly interface.

2. Product Overview

The BRIMFORD Macro Keyboard Volume Controller features a two-layer knob design with RGB backlighting. It supports a wide range of customizable actions for efficient workflow.



Image: The BRIMFORD Macro Keyboard Volume Controller with its two-layer knob and vibrant RGB lighting, positioned on a wooden desk next to a full-sized keyboard.



Image: A close-up view of the BRIMFORD Macro Keyboard Volume Controller, highlighting its metallic finish and the illuminated RGB light ring.

3. Setup and Connectivity

Your BRIMFORD Macro Keyboard Volume Controller offers three primary connection methods: Wired (Type-C), Bluetooth, and 2.4G Wireless. Choose the method that best suits your environment and device.

3.1. Wired Connection (Type-C)

For stable and high-speed response, use the included USB Type-C cable to connect the controller directly to your computer. The device will automatically switch to wired mode upon connection.

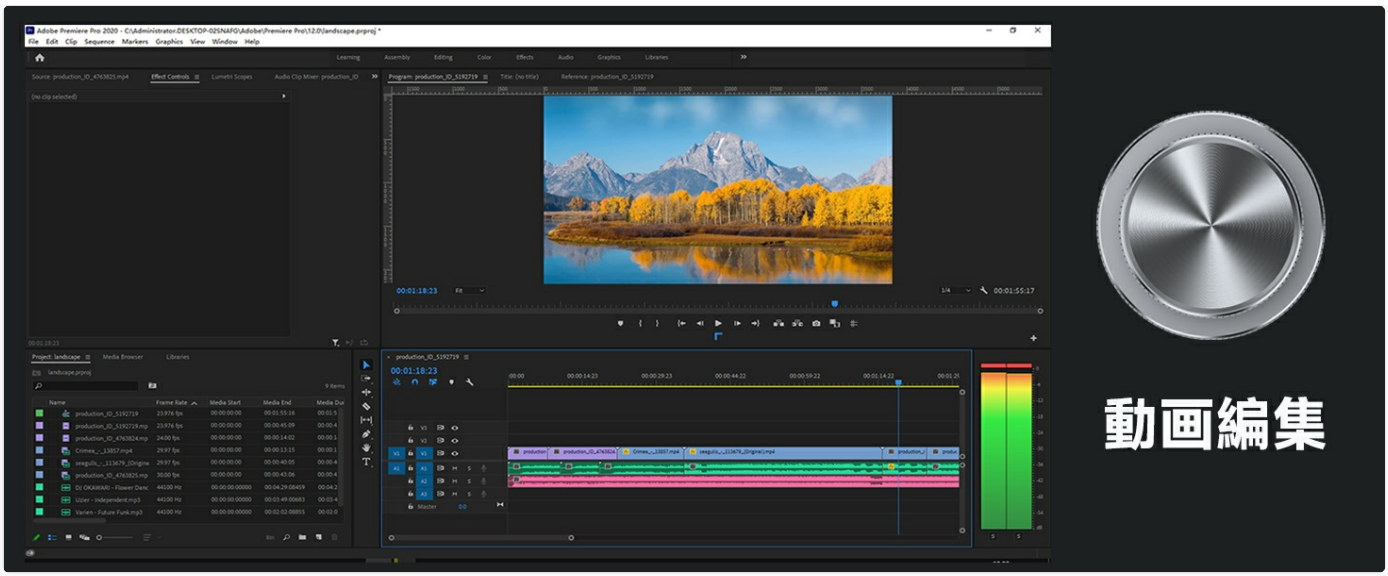


Image: The BRIMFORD controller connected to a laptop via its USB-C cable, illustrating a wired setup for home or office use.

3.2. Bluetooth Connection

Ideal for portability and power saving when used outdoors or during business trips.

1. Disconnect the USB cable from the controller.
2. Turn the slide switch on the device to the ON position.
3. Enable Bluetooth on your host device (PC, laptop, tablet, smartphone).
4. Search for and pair with "MINI_KEYBOARD".

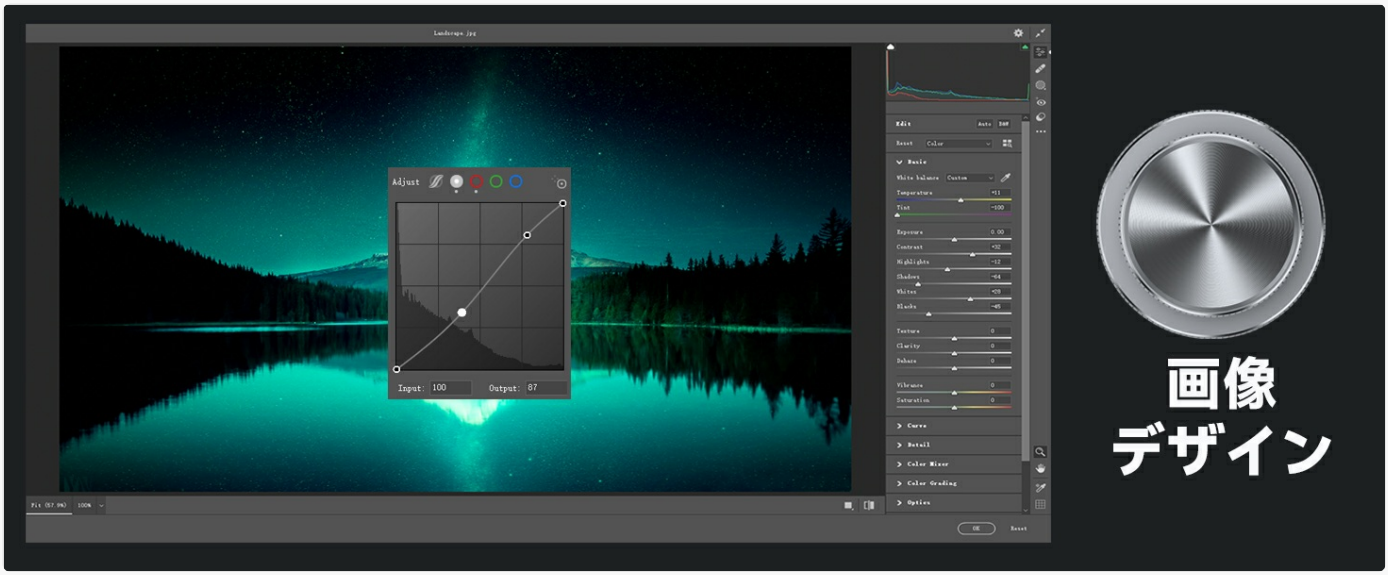


Image: The BRIMFORD controller shown connecting wirelessly via Bluetooth to a smartphone, demonstrating its portable use.

3.3. 2.4G Wireless Connection

Another wireless option for convenience and power saving.

1. Disconnect the USB cable from the controller.
2. Insert the 2.4G dongle (included) into a USB port on your host device.
3. Turn the slide switch on the device to the ON position.
4. Wait a few seconds for the device to connect automatically.

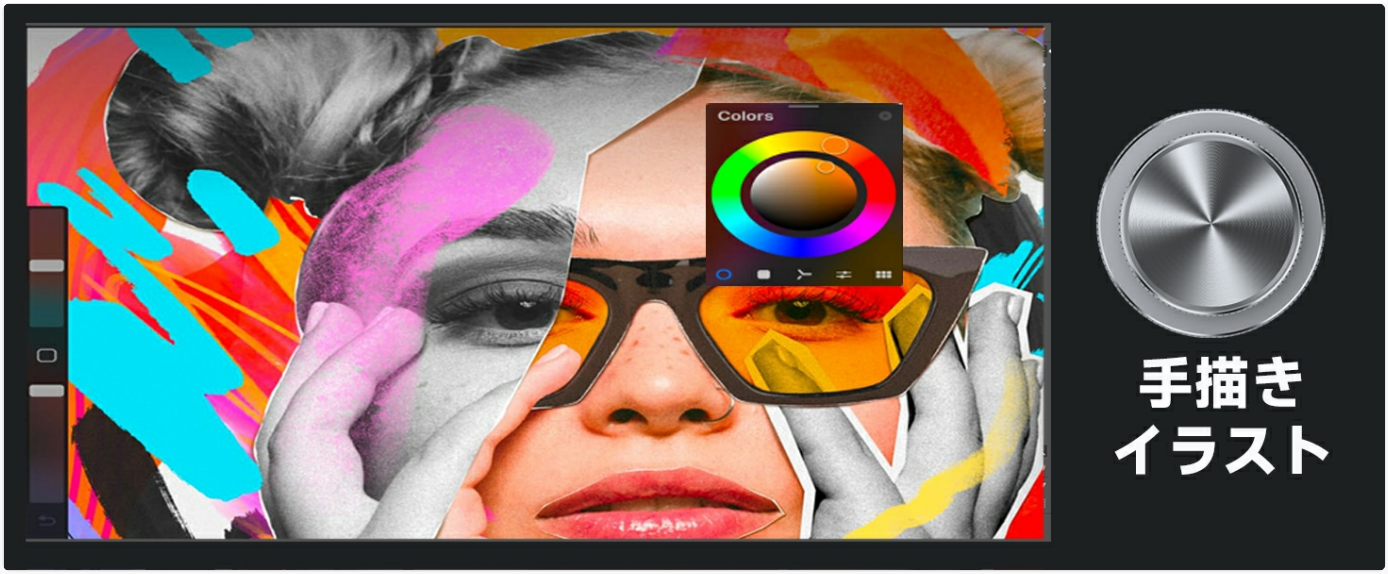


Image: The BRIMFORD controller connecting wirelessly using a 2.4G dongle inserted into a computer's USB port.

4. Customization and Software

The BRIMFORD Macro Keyboard Volume Controller is highly customizable through its dedicated software. This allows you to assign various functions to the knob's rotations and presses.

4.1. Software Download and Installation

Download the installation software from the following address:
https://drive.google.com/drive/folders/1195yodiViW6zNR6mPkFxFrdiKASAimmi
Note: For iOS/Android systems, functions must be configured on a Windows system before use. A firewall warning may appear during download; please proceed without concern.



Image: Screenshot of the customization software interface, showing various key assignments and settings for the macro keyboard.

4.2. Assigning Functions

The two-layer knob supports 7 distinct actions, each configurable:

- **Top Knob:** Rotate Left, Rotate Right, Press, Press + Rotate Left, Press + Rotate Right
- **Bottom Knob:** Rotate Left, Rotate Right

You can assign single keys, key combinations (e.g., Ctrl+C, Alt+Shift+Ctrl+S), multimedia controls, or even mouse functions to these actions. Once settings are saved, they are stored on the device and do not require re-configuration when connecting to

another PC.



Image: A diagram detailing the seven distinct actions available on the two-layer knob, including rotations and presses for both layers.

Video: Demonstration of customizing the knob's functions using the software, showing how to assign actions like copy (Ctrl+C) to a knob press.

5. Operating Instructions and Applications

The controller simplifies complex tasks and improves efficiency in various applications.

5.1. General Operations

- **One-Touch Password Entry:** Configure a knob action to input passwords quickly.
- **Folder Access:** Assign an action to open frequently used folders.
- **Multimedia Control:** Easily control music and video playback, volume, and track navigation.
- **Web Page Navigation:** Scroll web pages up and down with a simple knob rotation.

- **E-book Reading:** Navigate through e-book pages effortlessly.

5.2. Creative Software Integration

The controller is particularly useful for creative professionals using software like Photoshop and Premiere Pro, allowing one-key execution of complex operations.

- **Video Editing:** Streamline tasks in video editing software.
- **Image Design:** Facilitate precise adjustments in image manipulation programs.
- **Illustration:** Enhance workflow for digital drawing and illustration.



Image: The BRIMFORD controller being used for video editing, demonstrating its utility in professional software like Premiere Pro.



Image: The BRIMFORD controller in use for image design, showcasing its application in graphic design workflows.



Image: The BRIMFORD controller being used for digital illustration, highlighting its benefit for artists.

6. RGB Backlight

The device features an RGB backlight that enhances its aesthetic appeal. You can customize the lighting effects using the provided software.

- **Light Modes:** Choose from 5 different light modes.
- **Turn Off Lights:** Select "LED Model 0" in the software to turn off the backlight.



Image: A close-up of the BRIMFORD controller with its RGB backlight glowing, showcasing the device's stylish illumination.

7. Specifications

Attribute	Detail
Brand	BRIMFORD
Model	Two-Layer Knob
Compatible Devices	Smartphones, Laptops, PCs
Keyboard Description	Macro
Features	Programmable keyboard, Macro support
Included Components	USB Cable

Keyboard Layout	QWERTY
Manufacturer	BRIMFORD
Warranty	1 Year
ASIN	B0FSDBCZBK

8. Troubleshooting

If you encounter issues, please refer to the following common troubleshooting steps:

- **Device Not Connecting:** Ensure the USB cable is securely connected for wired mode, or that Bluetooth/2.4G wireless is enabled and paired correctly. Check the slide switch is in the ON position.
- **Functions Not Working:** Verify that the software has been used to configure the functions and that settings were successfully saved. For iOS/Android, remember that initial configuration requires a Windows system.
- **Software Download Warning:** If your firewall warns about the software download, it is safe to proceed.
- **Incorrect Software Version:** If you are not using the correct software version, function settings may not be possible. Please contact support if you suspect this is the case.

9. Warranty and Support

The BRIMFORD Macro Keyboard Volume Controller comes with a **1-year warranty** from the date of purchase. For technical support, warranty claims, or any other inquiries, please contact BRIMFORD customer service through the retailer where you purchased the product.

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question