LOFREE Flow2

LOFREE Flow2 Low-Profile Mechanical Keyboard User Manual

Model: OE926 (100 Keys)

INTRODUCTION

This manual provides comprehensive instructions for setting up, operating, and maintaining your LOFREE Flow2 Low-Profile Mechanical Keyboard. Please read this guide thoroughly before use to ensure optimal performance and longevity of your device.

WHAT'S IN THE BOX

- LOFREE Flow2 Mechanical Keyboard (100 Keys)
- 1.5m USB-C Cable
- 2.4GHz Receiver
- 4 Replacement Keycaps (Windows/macOS specific)
- User Guide (this manual)

WHAT'S IN THE BOX

1

Lofree Flow 2
Mechanical Keyboard

2

1.5m USB-C Cable

3

2.4GHz Receiver

4

4 Keycaps

5

User Guide

Image: Contents of the LOFREE Flow2 keyboard package.

SETUP

1. Power and Connection Mode Switch

Locate the power and connection mode switch on the underside of the keyboard, behind the flip-out feet. This switch allows you to select between Wired, Bluetooth (BT), and 2.4GHz wireless modes.

Image: Underside view of the keyboard with the mode switch.

2. Wired Connection

To use the keyboard in wired mode, slide the switch to the 'Wired' position. Connect the provided USB-C cable to the keyboard's USB-C port and the other end to your computer.

3. 2.4GHz Wireless Connection

For 2.4GHz wireless mode, slide the switch to the '2.4G' position. Insert the 2.4GHz USB receiver into an available USB port on your computer. The keyboard should connect automatically. If not, press **Fn + 4** (for 84/100-key models) or **Fn + R** (for 68-key models) to activate it.

Image: The keyboard highlighting its 1000Hz polling rate in wired and 2.4GHz modes.

4. Bluetooth Connection

To connect via Bluetooth, slide the switch to the 'BT' position. On your computer or device, enable Bluetooth and search for available devices. Select 'LOFREE Flow2' from the list. To pair, press **Fn + 1/2/3** (for 84/100-key models) or **Fn + Q/W/E** (for 68-key models) to select a Bluetooth channel.

5. System Compatibility Switch

The keyboard supports both Windows/Android and macOS/iOS systems. To switch between input systems, hold down **Fn + N** for Windows/Android or **Fn + M** for macOS/iOS. The keyboard comes with interchangeable keycaps for Windows and macOS layouts.
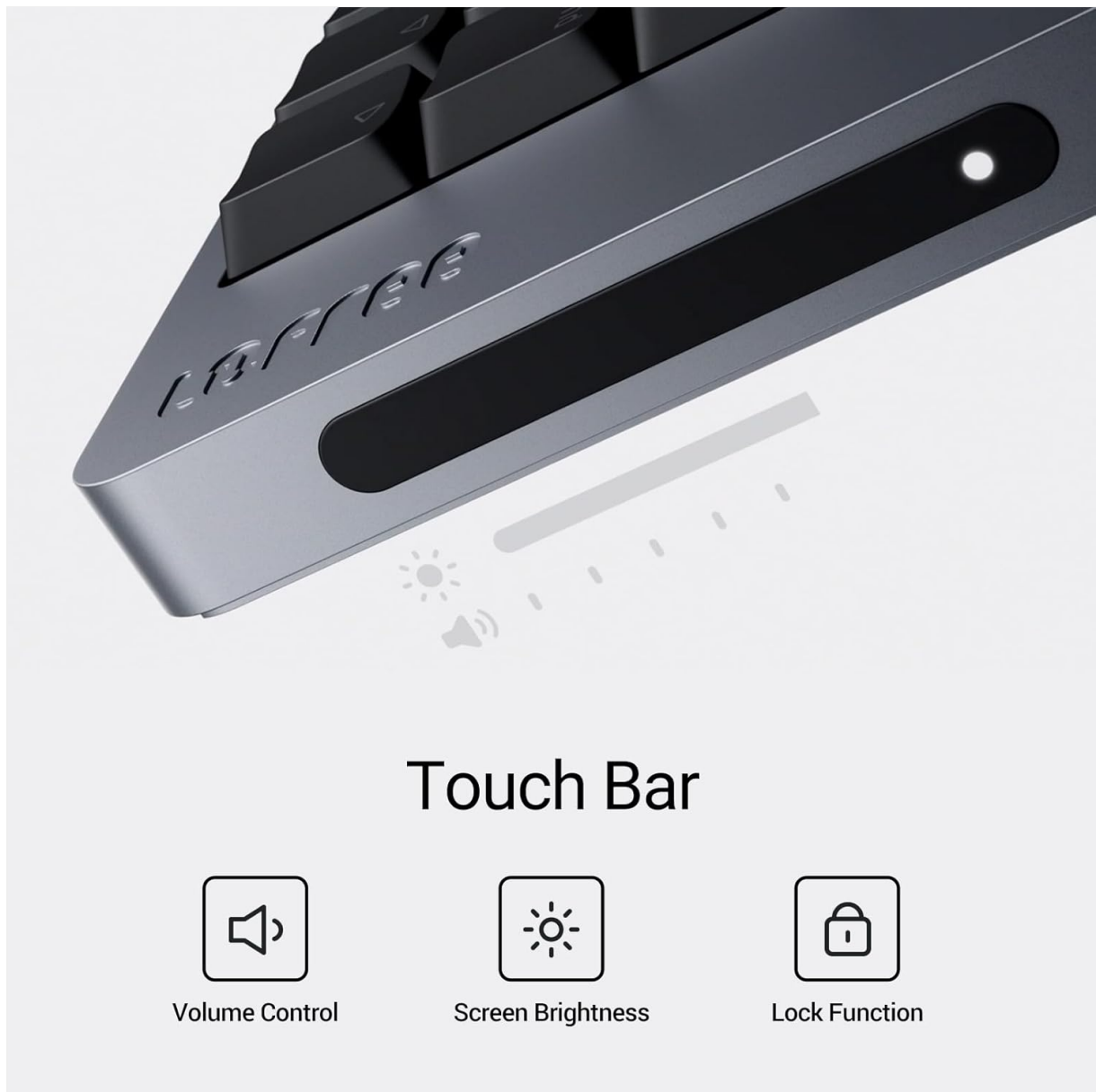

Image: Included Windows and macOS keycaps for system compatibility.

OPERATING INSTRUCTIONS

1. Side Touch Bar Functions

The LOFREE Flow2 features a side touch bar for quick adjustments. Swipe up or down on the touch bar to control volume. Hold the **Fn** key and swipe up or down to adjust screen brightness. To lock the touch bar and prevent accidental touches, press and hold **Fn + Spacebar** for approximately 3 seconds.

Touch Bar

Volume Control

Screen Brightness

Lock Function

Image: The side touch bar for volume, brightness, and lock functions.

2. Backlight Settings

Adjust the keyboard backlight by holding the **Fn** key and pressing the **Left Arrow** or **Right Arrow** keys. There are three lighting modes: Steady On, Breathing, and Off.

3. Key Switches and Keycaps

The LOFREE Flow2 uses Cloud Switch Series low-profile mechanical switches. These switches are hot-swappable, allowing for customization. To remove keycaps, use the included keycap puller. For larger keycaps like the spacebar, pull from both sides separately to prevent stabilizer damage. To remove switches, use the included switch puller, aligning it with the switch clips and gently wiggling it upward.
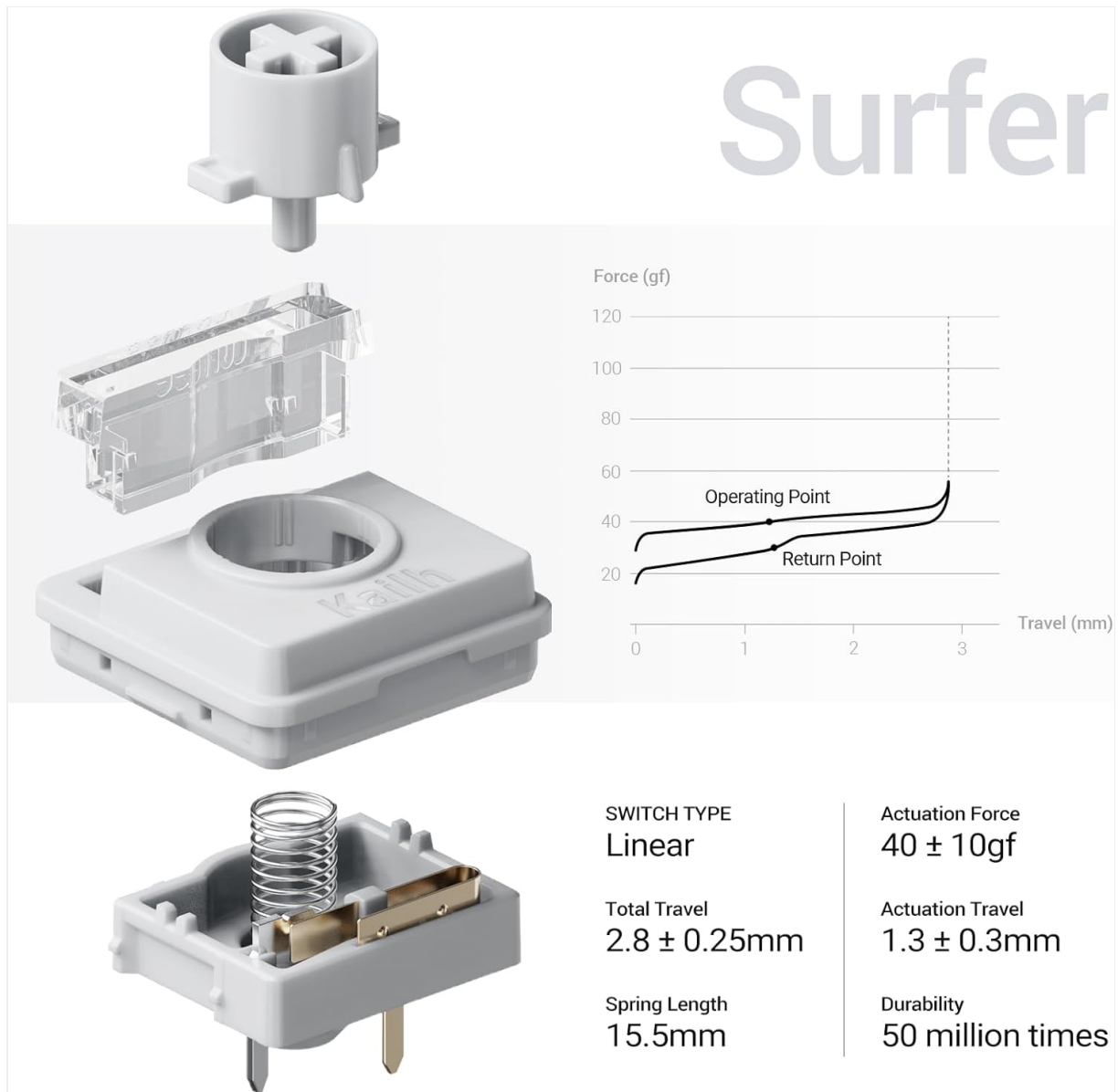
Surfer

Force (gf)

Operating Point

Return Point

Travel (mm)

SWITCH TYPE	Actuation Force
Linear	40 ± 10gf
Total Travel	**Actuation Travel**
2.8 ± 0.25mm	1.3 ± 0.3mm
Spring Length	**Durability**
15.5mm	50 million times

Image: Exploded view and specifications of the Surfer Linear switch.

4. QMK/VIA Compatibility

The keyboard supports QMK/VIA for advanced customization of key remapping, macros, and shortcuts. Refer to the official LOFREE website for detailed instructions on using QMK/VIA software.

Image: QMK/VIA software interface for keyboard customization.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the keyboard surface. For deeper cleaning, remove keycaps and use compressed air to clear debris.
- **Battery:** The keyboard features a 3000mAh battery. Recharge via the USB-C cable when the battery indicator shows low power. Avoid extreme temperatures.
- **Storage:** Store the keyboard in a cool, dry place away from direct sunlight and excessive moisture.

TROUBLESHOOTING

- **Keyboard not responding:** Ensure the power switch is on and the correct connection mode (Wired, 2.4G, or BT) is selected. For wireless modes, check battery level.
- **Bluetooth pairing issues:** Ensure the keyboard is in Bluetooth mode and your device's Bluetooth is enabled. Try selecting a different Bluetooth channel (**Fn + 1/2/3** or **Fn + Q/W/E**) and re-pairing.
- **Keys not registering:** Check if the keycaps are properly seated. If using hot-swappable switches, ensure they are fully inserted.
- **Backlight not working:** Adjust backlight settings using **Fn + Left/Right Arrow** keys. Ensure the keyboard is powered on.

SPECIFICATIONS

Brand	LOFREE
Model Number	OE926
Product Dimensions	15.67 x 4.96 x 0.52 inches
Item Weight	1.97 pounds
Connectivity Technology	Bluetooth, RF (2.4GHz), USB-C (Wired)
Keyboard Description	Mechanical, Low-Profile
Special Features	Backlit, Hot-Swappable, Programmable Keys, Rechargeable, Side Touch Bar
Color	Silver
Material	Aluminum
Battery	3000mAh Nonstandard Battery (included)
Polling Rate	1000Hz (Wired & 2.4GHz modes)

WARRANTY AND SUPPORT

For warranty information, technical support, or further assistance, please visit the official LOFREE website or contact LOFREE customer service. Keep your purchase receipt for warranty claims.
Official LOFREE Store: LOFREE Store on Amazon

OFFICIAL PRODUCT VIDEOS

LOFREE Flow2 Low-Profile Mechanical Keyboard Overview

Your browser does not support the video tag.

Video: An official overview of the LOFREE Flow2 Low-Profile Mechanical Keyboard, showcasing its design and features.

How to Connect the Flow2 Keyboard

Your browser does not support the video tag.

Video: A step-by-step guide on connecting the LOFREE Flow2 keyboard using its various modes.

Related Documents - Flow2

LOFREE FLOW 2-100 Triple Mode Low-Profile Mechanical Keyboard User Manual | Features & Compliance
Official user manual for the LOFREE FLOW 2-100 Triple Mode Low-Profile Mechanical Keyboard (Model OE926). Learn about its features, connectivity, and FCC/IC regulatory compliance.

	[Lofree FLOW 84 Mechanical Keyboard User Manual - Setup, Features, and Specifications](#) Comprehensive user manual for the Lofree FLOW 84 dual-mode mechanical keyboard. Learn about setup, Bluetooth and wired connections, system switching, multifunction keys, and technical specifications.
	[Lofree FLOW 2 Triple Mode Mechanical Keyboard User Manual and Regulatory Information](#) User manual and regulatory compliance information for the Lofree FLOW 2, a low-profile mechanical keyboard featuring triple mode connectivity (wired USB-C, Bluetooth, 2.4GHz wireless).
	[Lofree Flow 84-Key Dual Mode Low-Profile Mechanical Keyboard Manual](#) User manual for the Lofree Flow 84-Key Dual Mode Low-Profile Mechanical Keyboard, detailing specifications, diagrams, connectivity, and function key usage.
	[LOFREE FLOW 2 Triple Mode Low-Profile Mechanical Keyboard User Manual](#) User manual and regulatory compliance information for the LOFREE FLOW 2 Triple Mode Low-Profile Mechanical Keyboard, including IC and FCC statements.
	[Lofree FLOW 100-Key Dual Mode Low Profile Mechanical Keyboard User Manual](#) Comprehensive user manual for the Lofree FLOW 100-Key Dual Mode Low Profile Mechanical Keyboard, covering setup, features, operation, and safety information.