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## FILCO FKBN108MRL/NCSP2LS-AKP

# FILCO Majestouch Lumi S Mechanical Keyboard User Manual

Model: FKBN108MRL/NCSP2LS-AKP

## INTRODUCTION

Thank you for purchasing the FILCO Majestouch Lumi S Mechanical Keyboard. This keyboard features durable CHERRY MX Red switches, PBT 2-color molded keycaps, and N-key rollover for a superior typing experience. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new keyboard.



Image: FILCO Majestouch Lumi S mechanical keyboard, full view, showcasing its design and key layout.

## SETUP

The FILCO Majestouch Lumi S keyboard offers both USB and PS/2 connectivity, ensuring broad compatibility with various systems. It is compatible with Windows 10 operating systems.

### Connecting the Keyboard

1. **USB Connection:** Connect the USB cable from the keyboard directly to an available USB port on your computer. The keyboard is plug-and-play and should be recognized automatically.
2. **PS/2 Connection:** For PS/2 compatibility, use the included PS/2 adapter. Attach the adapter to the USB connector of the keyboard cable, then plug the PS/2 connector into the corresponding PS/2 port on your computer. Ensure the computer is powered off before connecting via PS/2, then power it on.



Image: USB to PS/2 adapter and keycap puller, essential accessories for connectivity and maintenance.

## OPERATING INSTRUCTIONS

### N-Key Rollover (NKRO)

The Majestouch Lumi S supports N-key rollover, which means all keys pressed simultaneously are registered accurately. This feature is particularly beneficial for fast typists and gamers, preventing ghosting or missed inputs.

### Function Key Operations

The keyboard includes a dedicated Fn key that, when combined with other keys, activates various multimedia and system functions. These functions are designed to enhance user convenience and productivity.

- **Fn + Esc:** Resets the keyboard to factory default settings (hold for 3 seconds).
- **Fn + F9:** Mute/Unmute audio.
- **Fn + F10:** Decrease volume.
- **Fn + F11:** Increase volume.
- **Fn + F12:** Activates sleep mode.

- **Fn + App Key:** Locks the Windows key to prevent accidental presses during gaming or intensive tasks.

操作	Fn + Esc	Fn + F9	Fn + F10	Fn + F11	Fn + F12
表示					
機能	3秒押しで右記の3機能(Fn+F9 / Fn+F10 / Fn+F11)を同時に工場出荷時に戻す	1秒押しでFnキーとAppキーを入れ替え	1秒押しで左CtrlキーとCapsLockキーを入れ替え	WindowsキーとAppキーをロック	1秒押しでスリープモード

Fnキーの押し合わせによるWIN Key Lock機能やマルチメディア機能を搭載し、他のゲーミング専用キーボードに比類するスペックのキーボードに仕上げました。

Image: Table illustrating various function key combinations and their corresponding actions.



Image: Close-up view of the function keys (F1-F12) and their secondary functions, indicated by icons.

## CHERRY MX Red Switches

This keyboard is equipped with CHERRY MX Red mechanical switches, known for their linear feel and light actuation force. This provides a smooth and consistent keystroke, ideal for both typing and gaming.

# Cherry MX linear (Red)

# 赤軸

キーを押し下げた距離に比例して押し下げ圧がリニアに上がる。黒軸に比べて軽めのタッチフィーリング



Image: Diagram illustrating the internal mechanism of a CHERRY MX Red mechanical switch, highlighting its linear operation.

## PBT 2-Color Molded Keycaps

The keycaps are made from PBT plastic using a 2-color molding process. This ensures high durability, resistance to shine from finger oils, and legends that will not fade over time.



Image: Close-up of individual PBT 2-color molded keycaps, showing their construction and texture.

## LED Indicators

The keyboard features LED indicators for Num Lock, Caps Lock, and Scroll Lock. These indicators provide clear visual feedback on the status of these functions.



Image: Close-up of the keyboard's LED indicators, showing their placement and illumination.

### **Adjustable Feet**

The keyboard is equipped with adjustable feet on the underside, allowing you to set the typing angle for optimal comfort.



Image: The underside of the keyboard, showing the adjustable feet in their extended position.

## Product Video

Your browser does not support the video tag.

Video: A short preview video demonstrating key features of the FILCO Majestouch Lumi S keyboard, including its PBT keycaps, N-key rollover, function keys, USB/PS2 connectivity, and CHERRY MX switches.

## MAINTENANCE

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Proper maintenance ensures the longevity and optimal performance of your keyboard.

### Cleaning Keycaps

To clean the keycaps, use the included keycap puller to carefully remove them. Clean the keycaps with a mild soap solution and a soft cloth, then rinse and dry thoroughly before reattaching. The keyboard body can be wiped with a soft, dry cloth.



Image: Several keycaps detached from the keyboard, showing their underside and the keycap puller tool.

## TROUBLESHOOTING

- **Keyboard not responding:** Ensure the USB or PS/2 cable is securely connected to both the keyboard and the computer. If using PS/2, ensure the computer was off during connection. Try connecting to a different USB/PS/2 port.
- **Keys not registering:** Check for any debris under the keycaps. If a specific key is not working, try removing and reattaching its keycap.
- **Unexpected behavior:** Perform a factory reset by holding **Fn + Esc** for 3 seconds. This will revert all keyboard settings to their default state.
- **N-key rollover issues:** Ensure your operating system and software support N-key rollover. Some older systems or BIOS settings might limit simultaneous key presses.

## SPECIFICATIONS

Feature	Description
Model Name	FILCO Majestouch Lumi S
Product Model Number	FKBN108MRL/NCSP2LS-AKP
Brand	FILCO
Connectivity	PS/2, USB

Compatible OS	Windows 10
Keyboard Size	Full-size (108 keys)
Product Dimensions	13.8 x 44 x 3.85 cm
Weight	960 g
Key Switch Type	CHERRY MX Red
Keycap Material	PBT 2-color molded keycaps
N-Key Rollover	Supported
Function Keys	Supported
Layout	Japanese (Kana-less)

## WARRANTY AND SUPPORT

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For warranty information and technical support, please refer to the official FILCO website or contact your local retailer. FILCO products are manufactured by Diatec.

You can find more information about FILCO products at the [FILCO Brand Store](#).

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