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› EPOMAKER SKYLOONG SK68 Mechanical Keyboard User Manual

EPOMAKER SK68

EPOMAKER SKYLOONG SK68 Mechanical Keyboard User Manual

Model: SK68

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your EPOMAKER SKYLOONG SK68 Mechanical Keyboard. Please read this manual thoroughly to ensure proper use and to maximize the functionality of your device.

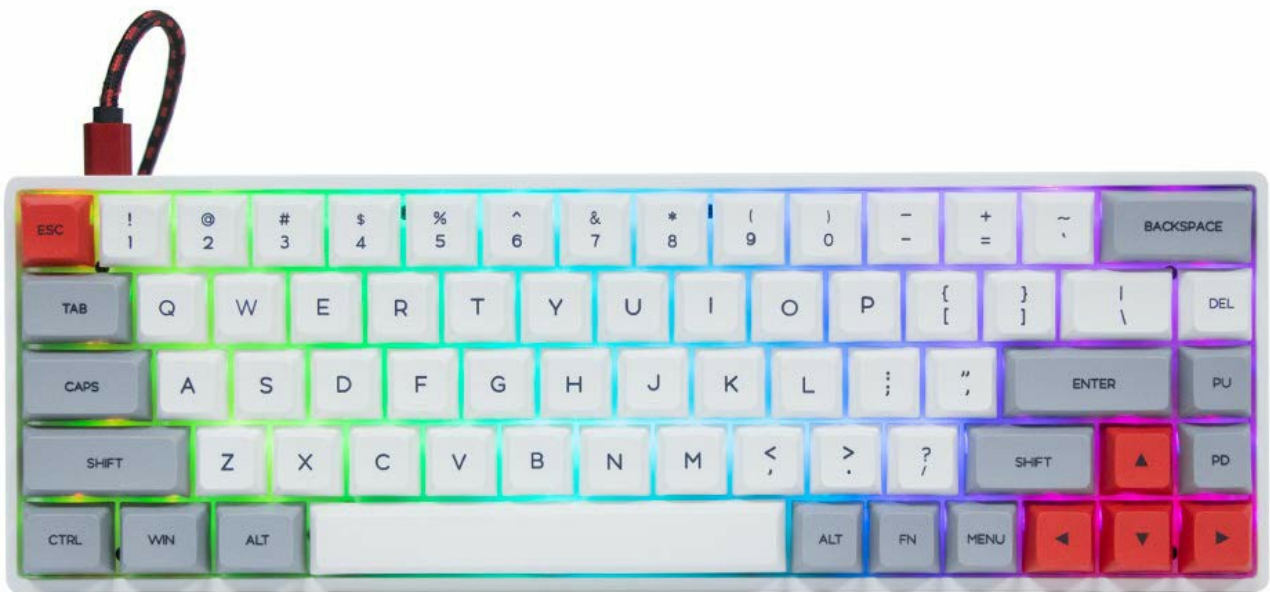


Figure 1: EPOMAKER SKYLOONG SK68 Mechanical Keyboard (Top View)

This image displays the EPOMAKER SKYLOONG SK68 mechanical keyboard from a top-down perspective, showcasing its compact 68-key layout, RGB backlighting, and grey-white PBT keycaps. A red braided USB cable is visible at the top left.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- EPOMAKER SKYLOONG SK68 Mechanical Keyboard
- USB Cable

3. KEY FEATURES

The EPOMAKER SKYLOONG SK68 Mechanical Keyboard offers advanced features for a customizable typing experience:

- **Hot-Swappable Mechanical Switches:** Easily change mechanical switches without soldering, allowing for personalized typing feel and sound. This feature also extends the keyboard's lifespan.

- **Fully Programmable Layout:** Reprogram any key and create custom macros across three definable layers. The advanced three-switch space bar can be configured to expand up to three FN function keys (FN2 and FN3).
- **16.8 Million RGB Lighting:** Features customizable RGB backlighting with 16.8 million colors, various rhythm, and sound-reactive lighting combinations. Additional lighting effects can be downloaded and managed via the lighting effects driver.
- **Multi-OS Compatibility:** Fully compatible with Mac, Windows, iOS, and Android operating systems. Easily switch between OS modes. Includes Mac layout media keys for seamless integration.
- **Dye-Subbed PBT Keycaps:** Equipped with durable, oil-resistant, and color-stable PBT keycaps. These keycaps are abrasion-resistant, waterproof, and dust-resistant, designed for ergonomic comfort and longevity.



Figure 2: EPOMAKER SKYLOONG SK68 Mechanical Keyboard (Angled View)

This image shows the EPOMAKER SKYLOONG SK68 mechanical keyboard from an elevated, angled perspective, highlighting the profile of the PBT keycaps and the vibrant RGB backlighting visible beneath them. The compact layout and keycap legends are clearly visible.

4. SETUP GUIDE

4.1 Connecting the Keyboard

1. Locate the USB cable provided in the package.
2. Connect the smaller end of the USB cable to the USB port on the back or side of the SK68 keyboard.
3. Connect the larger end of the USB cable to an available USB port on your computer (Windows, Mac) or compatible device (Android, iOS).
4. The keyboard will automatically be recognized by your operating system.

4.2 Software Installation (Optional)

For advanced customization, including RGB lighting effects, key remapping, and macro creation, download the official EPOMAKER SKYLOONG software from the manufacturer's website. Connect the keyboard via USB to access software features and updates.

5. OPERATING INSTRUCTIONS

5.1 Basic Key Functions

The SK68 features a standard 68-key layout. Most keys function as labeled. The **FN** key is used in combination with other keys to access secondary functions.

5.2 FN Key Combinations

Press and hold the **FN** key, then press the desired key to activate its secondary function. Specific combinations may vary or be customized via software.

- **FN + W/E/R/Q:** These combinations are used to switch between different keyboard modes or profiles. If your keyboard appears unresponsive or keys are not typing as expected, try cycling through these modes.
- **FN + Other Keys:** Refer to the keycap legends for additional FN layer functions, typically indicated by symbols or text on the front or side of the keycaps.

5.3 RGB Lighting Control

The keyboard's RGB lighting can be controlled through the dedicated software. This allows for customization of colors, effects, brightness, and speed. Some basic lighting adjustments may also be available via FN key combinations (refer to software documentation or keycap legends).

5.4 Programmable Layout and Macros

Utilize the EPOMAKER SKYLOONG software to:

- Remap any key to a different function.
- Create and assign complex macros to single key presses.
- Configure up to three distinct layers for different applications or workflows.
- Customize the three-switch space bar to function as one space bar plus FN2 and FN3 keys.

5.5 Operating System Switching

The SK68 supports multiple operating systems. A physical switch or FN key combination (refer to specific product documentation or software) allows you to toggle between Mac, Windows, iOS, and Android layouts for optimal compatibility.

6. MAINTENANCE AND CARE

6.1 Cleaning the Keyboard

- Disconnect the keyboard from your computer before cleaning.
- Use a soft brush or compressed air to remove dust and debris from between the keycaps.
- For keycap cleaning, gently remove keycaps using a keycap puller (not included) and wash them with mild soap

and water. Ensure they are completely dry before reattaching.

- Wipe the keyboard surface with a slightly damp, lint-free cloth. Avoid excessive moisture.

6.2 Hot-Swapping Switches

The SK68 features hot-swappable switches. To replace a switch:

1. Carefully remove the keycap using a keycap puller.
2. Use a switch puller (not included) to gently extract the switch from the PCB.
3. Align the pins of the new switch with the holes on the PCB and press firmly until it clicks into place. Ensure pins are not bent.
4. Reattach the keycap.

Note: Exercise caution when hot-swapping switches to avoid damaging the switch pins or the PCB sockets.

7. TROUBLESHOOTING

Issue	Possible Cause	Solution
Keyboard not responding / Keys not typing	Loose USB connection, incorrect keyboard mode, driver issue.	Ensure the USB cable is securely connected to both the keyboard and the computer. Try connecting to a different USB port. Cycle through keyboard modes by pressing FN + W , FN + E , FN + R , or FN + Q . Restart your computer. Reinstall keyboard drivers if using custom software.
RGB lighting not working or incorrect	Software settings, incorrect mode, power issue.	Check RGB settings in the EPOMAKER SKYLOONG software. Ensure the keyboard is receiving sufficient power (try a different USB port). Update keyboard firmware via the software.
Specific keys not working	Faulty switch, bent switch pin, keycap issue.	Remove the keycap and inspect the switch for any visible damage or debris. If hot-swappable, try replacing the switch with a known working one. Ensure the keycap is properly seated.

8. SPECIFICATIONS

Feature	Detail
Brand	EPOMAKER
Model	SK68
Manufacturer	SKYLOONG
Product Dimensions	31.3 x 10.3 x 4 cm

Feature	Detail
Item Weight	650 g
Hardware Interface	USB
Operating System Compatibility	Android, iOS, Mac, Windows
Special Features	Ergonomic, Hot-swappable, RGB Backlighting, Programmable, Waterproof
Keycap Material	Dye-subbed PBT
Mounting Hardware	USB Cable



Figure 3: EPOMAKER SKYLOONG SK68 Mechanical Keyboard (Side View)

This image presents a side view of the EPOMAKER SKYLOONG SK68 mechanical keyboard, illustrating its ergonomic keycap profile and the compact form factor. The USB port is visible on the left side of the keyboard.

9. WARRANTY AND SUPPORT

For warranty information, technical support, or further assistance, please refer to the official EPOMAKER website or contact their customer service directly. Keep your purchase receipt for warranty claims.

Official Website: www.epomaker.com

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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.

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