∠Sharkoon SGK50 S2 Layout **Keyboard**





Sharkoon SGK50 S2 Layout Keyboard Instruction Manual

Home » sharkoon » Sharkoon SGK50 S2 Layout Keyboard Instruction Manual



Contents

- 1 Sharkoon SGK50 S2 Layout
- **Keyboard**
- **2 Product Usage Instructions**
- 3 Specifications
- 4 Switches
- 5 Keycaps
- 6 Macro Keys
- 7 Lighting Effects
- **8 Additional Functions**
- 9 Choose ISO or ANSI Positioning
- 10 Documents / Resources
 - 10.1 References
- 11 Related Posts



Sharkoon SGK50 S2 Layout Keyboard



Product Usage Instructions

Install Switches

Instructions for installing switches go here.

Remove Switches

Instructions for removing switches go here.

Install Keycaps

Detailed instructions for installing keycaps should be followed carefully to avoid damage.

Remove Keycaps

Proper steps to remove keycaps without damaging the switch should be followed.

VIA/QMK

If VIA configuration is not possible through the primary website, use the alternative link provided.

Macro Keys

List of macro keys and their functions.

Lighting Effects

Instructions on changing lighting effects and colors.

Additional Functions

List of additional functions and how to use them.

Choose ISO or ANSI Positioning Plate

Instructions on selecting the appropriate positioning plate.

Note - Disposal of Old Products

Guidelines for proper disposal of old products to protect the environment and human health.

Frequently Asked Questions (FAQ)

• Q: How do I customize the lighting effects on the SKILLER SGK50 S2?

A: To customize the lighting effects, use the function keys and follow the instructions provided in the manual.

Q: Can I use this keyboard with Mac operating systems?

A: The supported operating systems are listed in the specifications section. Please refer to check compatibility with Mac OS.

• Q: Is it possible to program macros on this keyboard?

A: Yes, you can program macros using the On-The-Fly Macro Recording feature. Refer to the manual for detailed instructions.

Specifications

General

- Type Gaming Keyboard
- Number of Keys 101 ISO / 100 ANSI
- Illumination RGB
- Adjustable Illumination $\sqrt{}$
- Lighting Effect √
- Max. Polling Rate 1,000 Hz
- Form Factor 96 % Layout
- Onboard Memory for Game Profiles $\sqrt{}$
- Capacity of Onboard Memory 256 kB
- ullet Detachable Cable $\sqrt{}$
- Weight incl. Cable 675 g
- Weight without Cable 605 g
- Dimensions (L x W x H) 368 x 121 x 50 mm
- Supported Operating Systems Windows
- Supported Operating Systems Windows

Key Properties

- N-Key Rollover Support √
- \circ On-The-Fly Macro Recording $\sqrt{}$
- Cable and Connectors
 - Connector USB Type-C
 - \circ Textile-Braided Cable $\sqrt{}$
 - Coiled Cable √
 - Cable Length 150 cm
 - \circ Gold-Plated USB Plug $\sqrt{}$

Package Contents

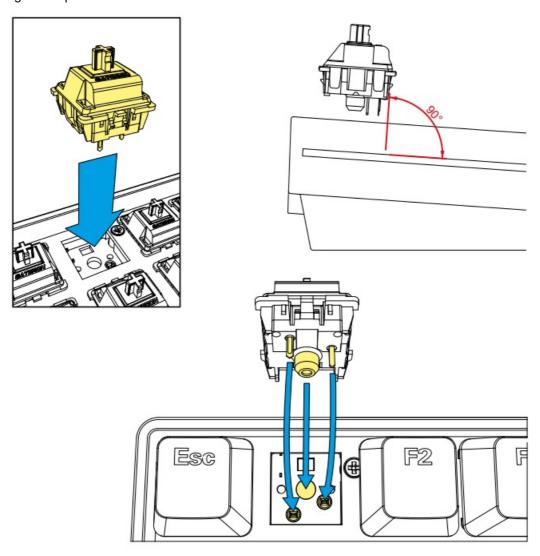
SKILLER SGK50 S2 Barebone, Keycap Puller Tool, Switch Puller Tool, USB Cable (150 cm)

Switches

Install Switches

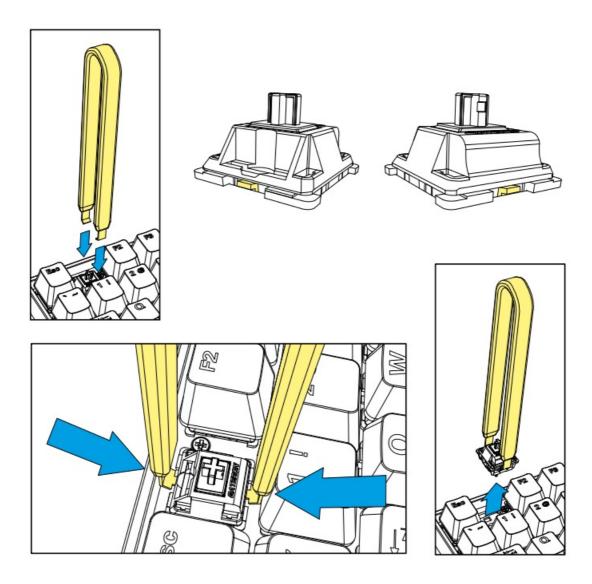
To install the switches, position the switch so that one tab is at the front and the other tab is at the back. Each pin on the underside of the switch should be pointing exactly to its relevant contact in the keyboard socket. Make sure that the switch is led vertically into the socket opening (at a 90-degree angle to the socket). Installing the switch incorrectly can lead to damage or malfunction of the switch. After you have placed the switch in its socket, push very gently on the switch to secure it in place. Make sure that you do not use too much force, as this can damage

or destroy fragile components.



Remove Switches

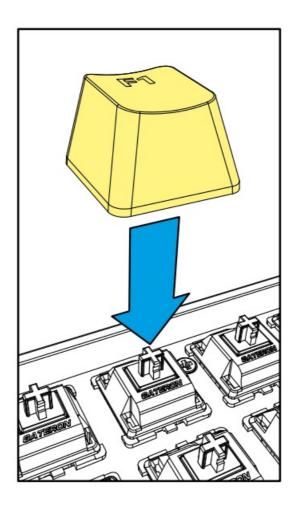
Position the switch puller tool correctly on the tabs of the switch. These are positioned to the front and the back of the switch. Before pulling out the switch, make sure that both tabs are securely pressed with the switch puller tool and that the switch can be removed from the socket without resistance. If necessary, remove the adjacent keycaps to allow the switch puller tool sufficient freedom of movement. Press both tabs of the switch with the switch puller tool and then slowly pull the switch out of the socket. Be sure to always pull vertically from the socket with a straight, upward direction. Avoid pulling in a slanted direction, as this can result in damage.



Keycaps

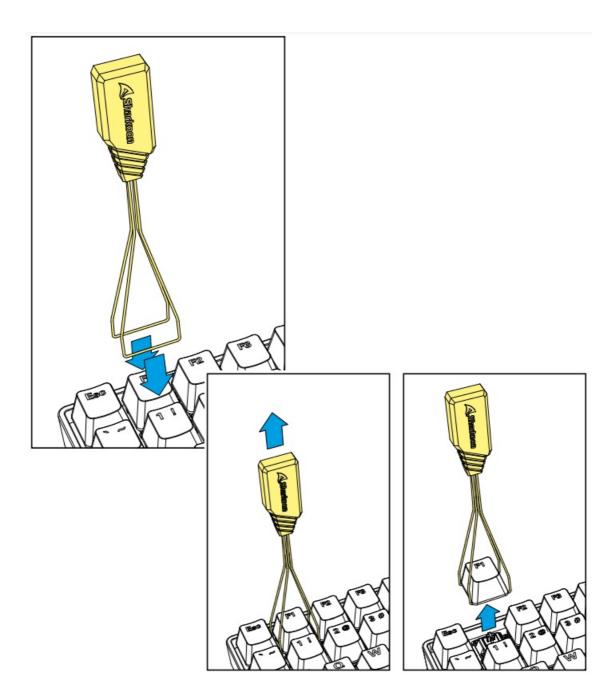
Install Keycaps

To install a keycap, first place it over the installed switch. Make sure that the keycap's symbol or character is positioned the right way round. Now carefully press the keycap onto the switch until the keycap locks into place. Do not use excessive force, as this can damage the keycap and the switch! After the correct installation, the switch and keycap should behave as when used for normal typing.



Remove Keycaps

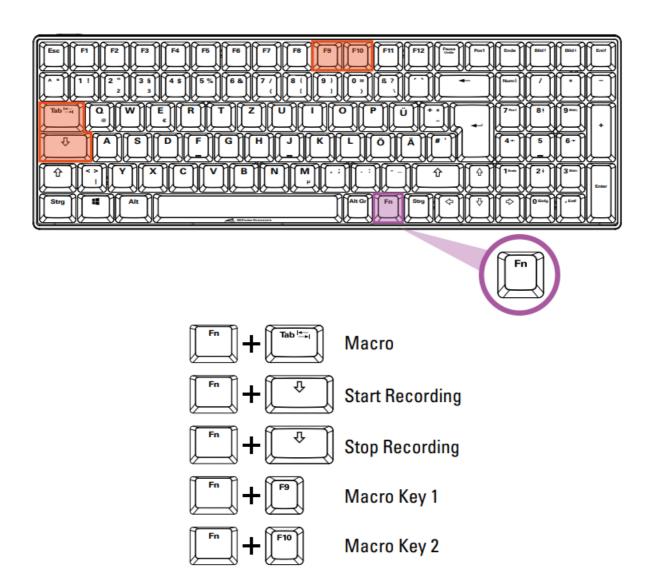
To remove a keycap, place the arms of the keycap puller tool either to the left and right or to the top and bottom of the keycap, and then pull the keycap upwards with careful but constant pressure. Whenever possible, avoid pulling the keycaps from the switch directly with your fingers, as this may damage the switch.



VIA/QMK

If VIA configuration is not possible through the website at https://usevia.app/, please then use the alternative website at https://via.evove.top/.

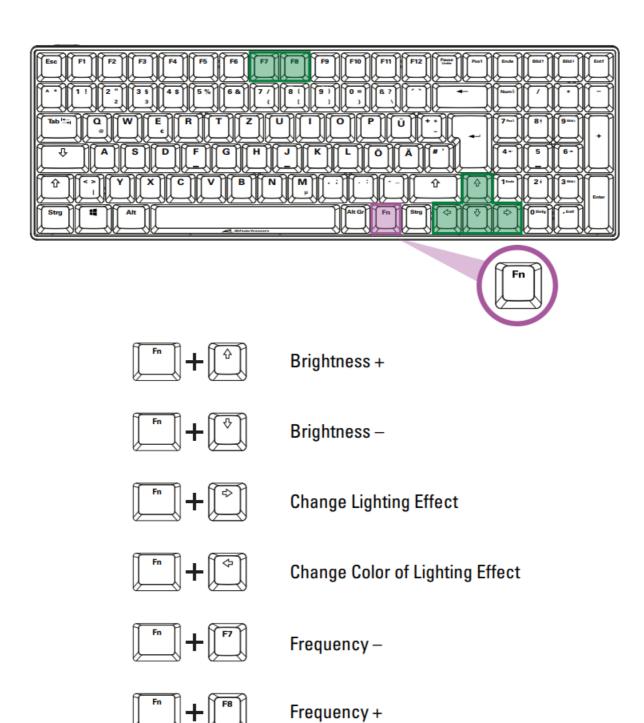
Macro Keys



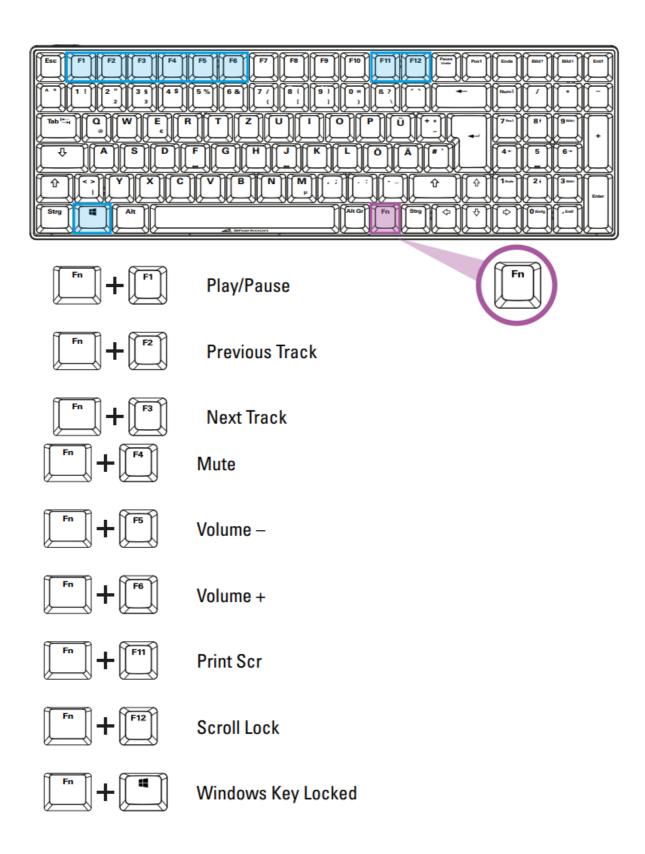
Record Macros

To record macros, first press and hold down the function key and then press the tab key. Once you have done this, the macro keys F9–F10 will start flashing. Press and hold down the function key and press one of these two macro keys to select it for macro recording. In the next step, first press and hold down the function key and then press Caps Lock key. The macro key you selected will now start to light up continuously. You can now start entering your macro actions. You can enter up to 16 individual actions. When you have reached the maximum number of actions, the selected macro key starts to flash and the recording is automatically ended. However, if you would like to end the recording before all 16 available macro actions have been entered, first press and hold down the function key and then press the Caps Lock key to end the recording.

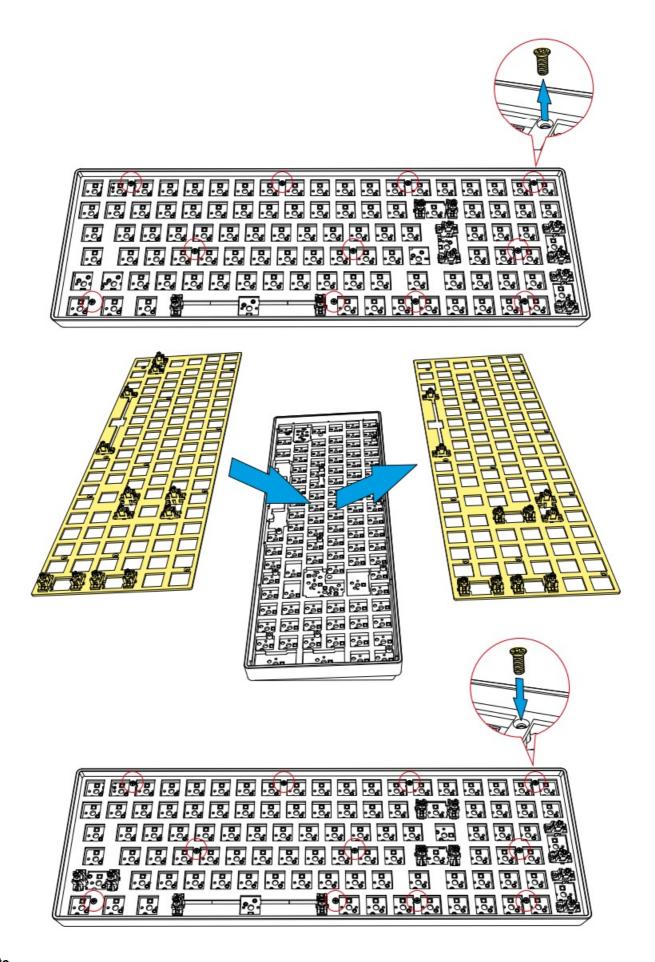
Lighting Effects



Additional Functions



Choose ISO or ANSI Positioning Plate



Note

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Disposal of your old products

Your product is designed and manufactured with high-quality materials and components, which can be recycled and reused.

When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2012/19/EU.

Please be informed about the local separate collection system for electrical and electronic products. Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences to the environment and human health.

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Documents / Resources



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References

- WIA
- VIA
- User Manual

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