



SKILLER SGK50 S2

Full layout for full freedom: The SKILLER SGK50 S2 combines all the advantages of our hot-swap gaming keyboards with a comprehensive 96 percent layout. The switches and keycaps of the S2 can be hot swapped as and when desired, and the functions of all the keys can be customized thanks to VIA and QMK compatibility. A polycarbonate plate and double-layer silicone damping also ensure that this mechanical keyboard sounds just as good as it looks.

Features

- **PRE-INSTALLED GATERON SWITCHES**
Red, brown, or would you prefer yellow? The SKILLER SGK50 S2 is available in three different versions, providing a choice of pre-installed Gateron switches with either linear or tactile feedback.
- **CUSTOMIZABLE TYPING FEEL**
Or do you prefer the personal touch? With the SKILLER SGK50 S2, that's no problem! Switches of your choice with 3 or 5 pins can be easily installed and used. Of course, the tools required for hot swapping are already included with the keyboard.
- **FULL FORM FACTOR**
The SKILLER SGK50 S2 is the right choice for those who enjoy full functionality on a full keyboard layout. With 100 to 101 keys, the keyboard has a compact 3-block format that is 96 percent of a conventional keyboard.
- **FULL CUSTOMIZATION THANKS TO OPEN SOURCE**
Instead of any bothersome software installation, the SKILLER SGK50 S2 relies on simple steps to adjust the RGB illumination or set up macros. In addition, full customization is available through the open-source software VIA and QMK.
- **RICH KEYBOARD SOUND**
To ensure that the keyboard sounds as good as it looks, we have installed a polycarbonate positioning plate and double-layer silicone damping for a rich, deep sound.
- **STYLISH USB COILED CABLE**
Like all keyboards in the SGK50 series, the S2 also comes with a detachable coiled cable, which has a USB-C to USB-A connection and provides a particularly chic look for any setup.

Specifications

Product Name	SKILLER SGK50 S2
Type	Gaming Keyboard
Number of Keys	100 ANSI / 101 ISO
Keycap Material	ABS
Keycap Legend	Laser
Illumination	RGB
Adjustable Illumination	✓
Lighting Effect	✓
Max. Polling Rate	1,000 Hz
Form Factor	96 % Layout
Onboard Memory for Game Profiles	✓
Capacity of Onboard Memory	256 kB
Detachable Cable	✓
Weight without Cable	880 g
Weight incl. Cable	946 g
Dimensions (L x W x H)	368 x 121 x 50 mm
Supported Operating Systems	Windows

Cable and Connectors

Connector	USB Type-C
Textile-Braided Cable	✓
Coiled Cable	✓
Cable Length	150 cm
Gold-Plated USB Plug	✓

Package Contents

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

EAN Code

SKILLER SGK50 S2 Black, Gateron Red, DE	4044951040803
SKILLER SGK50 S2 Black, Gateron Brown, DE	4044951040810
SKILLER SGK50 S2 Black, Gateron Yellow, DE	4044951040827
SKILLER SGK50 S2 White, Gateron Red, DE	4044951040834
SKILLER SGK50 S2 White, Gateron Brown, DE	4044951040841
SKILLER SGK50 S2 White, Gateron Yellow, DE	4044951040858
SKILLER SGK50 S2 Black, Gateron Red, BE	4044951040889
SKILLER SGK50 S2 Black, Gateron Brown, BE	4044951040896
SKILLER SGK50 S2 Black, Gateron Yellow, BE	4044951040902
SKILLER SGK50 S2 White, Gateron Red, BE	4044951040919
SKILLER SGK50 S2 White, Gateron Brown, BE	4044951040926
SKILLER SGK50 S2 White, Gateron Yellow, BE	4044951040933



Key Properties

	SKILLER SGK50 S2 Red	SKILLER SGK50 S2 Brown	SKILLER SGK50 S2 Yellow
Switch Technology	Hot-swap (Gateron Red)	Hot-swap (Gateron Brown)	Hot-swap (Gateron Yellow)
N-Key Rollover Support	✓	✓	✓
On-The-Fly Macro Recording	✓	✓	✓
Operating Force	45 ± 15 g	55 ± 15 g	50 ± 15 g
Switch Properties	Linear	Tactile	Linear
Distance to Actuation Point	2.0 ± 0.6 mm	2.0 ± 0.6 mm	2.0 ± 0.6 mm
Operating Life Cycles of Keys	Min. 50 Million Keystrokes	Min. 50 Million Keystrokes	Min. 50 Million Keystrokes

