

# SKILLER SGK50 S3 PBT

With the SKILLER SGK50 S3 PBT, we provide a cleverly designed 75 percent layout and almost complete customization, whether it's for the choice of switches or for the configuration of the keys. The gaming keyboard has hot-swap functionality and supports the open-source software QMK and VIA. A rich sound and a superb typing experience is ensured thanks to the high-quality PBT keycaps with their dye-sub legend, double-layer silicone damping and a polycarbonate positioning plate.

## Features

### GATERON G PRO YELLOW V3 WITH PBT KEYCAPS

Especially for immersive gaming, the SKILLER SGK50 S3 PBT is supplied with the latest generation of reactive, linear switches: the Gateron G Pro V3 Yellow. Moreover, the double-layer silicone damping and factory-lubed stabilizers ensure the best possible sound for all types of switches. A special highlight, as the name of the keyboard suggests, can be found with the PBT keycaps. These are grease-resistant and have a legend that is particularly durable thanks to its dye-sublimation printing.

### CLEVERLY DESIGNED LAYOUT

With a size of 75 percent, the SKILLER SGK50 S3 PBT achieves the same functionality as a full three-block keyboard, but with minimized space thanks to the arrangement of the 84 to 85 keys within the layout. Apart from the usual key functions, there is also an additional Sharkoon key on board that can be used to access the web browser. As a typical feature of this keyboard series, the neat look is given the final touch of perfection thanks to the detachable, textile-braided spiral cable with its USB-C and USB-A connectors.

### CUSTOMIZABLE TYPING FEEL

With the SKILLER SGK50 S3 PBT, there are no limits to creativity and variety, as all the pre-installed switches can be hot-swapped for any 3- or 5-pin alternatives to suit your desired typing experience. So that the fun can begin without delay, the necessary tools for reassembling the switches and keys are already supplied with the keyboard.

### FUNCTIONALITY WITHOUT LIMITS

The SKILLER SGK50 S3 PBT allows a wide range of functions without the need for software, including macro programming. Two macros, each with up to 16 actions, can be set up and overwritten using a simple key combination. The SKILLER SGK50 S3 PBT is also compatible with the open-source software QMK and VIA, allowing you to reprogram the keyboard keys — even the Sharkoon key — according to your own taste and requirements.

### ILLUMINATION AT THE TOUCH OF A KEY

Like the other functions, the keyboard lighting can also be adjusted in few simple steps. In addition, a variety of single-colored and multi-colored lighting effects make themselves available. The built-in polycarbonate positioning plate not only ensures an improved sound for the switches, but also provides a more even distribution of the background illumination.



## Specifications

Product Name	SKILLER SGK50 S3 PBT
Type	Gaming Keyboard
Switch Technology	Hot-Swap (Gateron G PRO 3.0 Yellow)
Number of Keys	84 ANSI / 85 ISO
Keycap Material	PBT
Illumination	RGB
Adjustable Illumination	✓
Lighting Effects	✓
Max. Polling Rate	1,000 Hz
Form Factor	75 % Layout
Onboard Memory for Game Profiles	✓
Capacity of Onboard Memory	256 kB
Detachable Cable	✓
Weight without Cable	796 g
Weight incl. Cable	862 g
Dimensions (L x W x H)	310 x 120 x 40 mm
Supported Operating Systems	Windows

### Key Properties

N-Key Rollover Support	✓
Operating Force	50 ± 15 g
Switch Properties	Linear
Distance to Actuation Point	2.0 ± 0.6 mm
Operating Life Cycles of Keys	Min. 100 Million Keystrokes

### Cable and Connectors

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

### Package Contents

SKILLER SGK50 S3 PBT, Keycap Puller Tool, Switch Puller Tool, USB Cable (150 cm)
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### EAN Code

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