



# SKILLER SGM50W

With a choice of wired or wireless operation, the SKILLER SGM50W dual-mode gaming mouse offers unlimited gaming fun, whatever the situation. A high-performance ATG4090 sensor and main buttons made of nonslip and abrasion-resistant PBT ensure that everything stays under control during the game. And even outside of the gaming action, the mouse promises to be a highlight thanks to its transparent underside, software-free RGB illumination, and its stylish charging dock for recharging the mouse at any time.

## Features

### WIRED OR WIRELESS OPERATION

For maximum freedom of movement, the SKILLER SGM50W can be used cable free via the 2.4 GHz wireless connection. However, if a more conventional way of doing things is preferred, or if the integrated battery has to be recharged, the mouse can be operated with the supplied USB-C to USB-A cable.

### LONG BATTERY LIFE

With a battery life of up to 70 hours, the SKILLER SGM50W has been designed for long periods of use. For recharging, the mouse can be placed on the supplied charging dock. This also has a handy slot, whenever needed, for securely stowing the USB nano receiver. Should the mouse be needed even if the battery is discharged, the supplied cable will allow the mouse to be simply connected to a USB port on your PC and then used further while being recharged at the same time.

### DESIGNED FOR GAMING

Precise maneuvers and optimal control in any situation are provided by the high-performance ATG4090 sensor inside the SKILLER SGM50W together with the six mouse feet made of PTFE. Six keys are available for reconfiguration within the game to provide quick access to the most used functions.

### OPTIMAL HANDLING

The shape of the SKILLER SGM50W was specially designed to support all common types of grip and is ideal for either large or small hands. To enable even better handling, the left and right mouse button is each made of high-quality PBT. The buttons are thus well protected from grease, wear and tear, and help maintain a good grip even after long periods of use.

### EVEN, AMBIENT RGB LIGHT

The illumination provides highlights within the entire RGB spectrum. Through the transparent underside of the mouse, the colors are evenly distributed and come especially well into their own. All the effects are adjustable without the requirement of software.

## Specifications

Product Name	SKILLER SGM50W
Color Versions	Black, White
Type	Dual Mode
Wireless Communication	2.4 GHz
Max. Wireless Range	10 m
Frequency Range	2.405 GHz – 2.475 GHz
EIRP Transmit Power	< 0 dBm
Operating Temperature	0 °C – +40 °C
Max. DPI/CPI	6,400
Min. DPI/CPI	400
Sensor	Optical
Chip	ATG4090
Onboard Memory for Game Profiles	✓
Capacity of Onboard Memory	512 kB
Illumination	RGB
Max. Polling Rate	1,000 Hz
Lift-Off Distance	1–2 mm
Frames Per Second	6,000
Inches Per Second	100
Max. Acceleration	20 g
Mouse Feet	6, 100 % PTFE
Weight without Cable	95 + 60 g (Charging Dock)
Dimensions (L x W x H)	125 x 72 x 42 mm
Supported Operating Systems	Windows
<b>Button Properties</b>	
Number of Buttons	6
Main Button Switches	Huano
Operating Life Cycles of Buttons	Min. 80 Million Clicks
<b>DPI Properties</b>	
DPI Levels	400; 1,200; 2,400; 3,600; 4,800; 6,400
DPI Switch	✓
DPI Indicator	LED
<b>Battery Properties</b>	
Type	Lithium-Ion
Capacity	930 mAh
Battery Life	Max. 70 Hours
Recharge Options	Wired (USB)
<b>Cable and Connectors</b>	
Connector	USB-C to USB-A
Gold-Plated USB Plug	✓
Textile-Braided Cable	✓
Cable Length	180 cm
<b>Package Contents</b>	
SKILLER SGM50W, Additional Set of Mouse Feet, USB Power and Data Cable, USB Nano Receiver	
<b>EAN Code</b>	
SKILLER SGM50W Black	4044951040230
SKILLER SGM50W White	4044951040247

