



SGM30W

SKILLER

Manual



Safety Instructions

IMPORTANT INFORMATION

Read these instructions and guidelines before using the product. Damage to the product, resulting from failure to follow the instructions or guidelines, will void the guarantee.

PRODUCT SAFETY GUIDELINES:

- Charge the product only with the supplied USB charging/data cable and a USB Type-A port on your computer.
- Use and store the product only in environments with controlled temperatures. Otherwise, damage to the product may occur!
- Clean this product only with a dry cloth. Moisture can cause damage to the product!
- CAUTION! Unplug the product via its USB cable when the product is not being used for a long period of time or during critical events such as power outages or electrical storms. Damage to the product or personal injury may occur!
- Contact Sharkoon customer support at support@sharkoon.com if the product and/or included accessories have been damaged and/or are not working properly.
- CAUTION! Avoid overheating of the device! Do not use or store the product near heat sources or in direct sunlight. Overheating of the device can cause damage!
- CAUTION! Do not use the product near liquids or allow the product to come into contact with liquids. Immediately unplug the USB cable if the product comes into contact with liquids. Irreparable damage may occur!
- Do not insert foreign objects into any openings of the product. This can cause damage inside the device.

RECHARGEABLE BATTERY SAFETY GUIDELINES:

- This product contains a lithium-ion or lithium polymer battery. The battery cannot be serviced or repaired by the user. Any attempt by the user to replace the battery will automatically void the guarantee.
- Do not replace the battery with another! Should any problems occur with the product, contact Sharkoon customer support at support@sharkoon.com.
- Never dispose of this product in the general waste! Please ensure the proper recycling of used electronic hardware and rechargeable batteries in accordance with local laws and regulations.

Specifications

General

■ Type	Dual Mode
■ Wireless Communication	2.4 GHz
■ Max. Wireless Range	10 m
■ Frequency Range	2.405 – 2.475 GHz
■ EIRP Transmit Power	≤1 dBm
■ Max. DPI/CPI	6,000
■ Min. DPI/CPI	600
■ 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	5, PTFE
■ Weight without Cable	104 g
■ Dimensions (L x W x H)	124.5 x 67 x 39 mm
■ Supported Operating Systems	Windows

Button Properties

■ Number of Buttons	7
■ Programmable Buttons	7
■ Main Button Switches	Omron
■ Operating Life Cycles of Buttons	Min. 10 Million Clicks

DPI Properties

■ DPI Levels	600; 1,200; 2,400; 3,600; 4,800; 6,000*
■ DPI Switch	✓
■ DPI Indicator	LED

Battery Properties

■ Type	Lithium-Ion
■ Capacity	930 mAh
■ Battery Life	Max. 71 Hours
■ Recharge Options	Wireless / Wired (USB)

Software Properties

■ Gaming Software	✓
■ Number of Profiles	6

Cable and Connectors

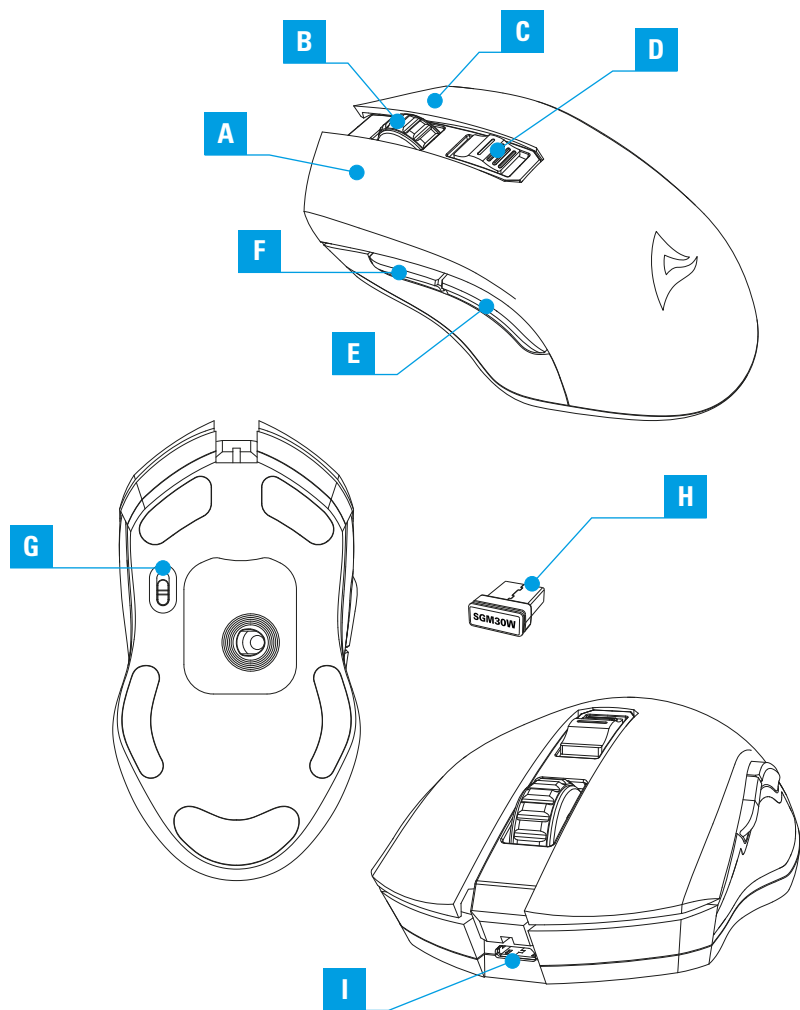
■ Connector	USB-C to USB-A
■ Gold-Plated USB Plug	✓
■ Textile-Braided Cable	✓
■ Cable Length	180 cm

Package Contents

■ SKILLER SGM30W, Additional Set of Mouse Feet, USB Power and Data Cable, USB Nano Receiver

*DPI levels can be individually customized through the software.

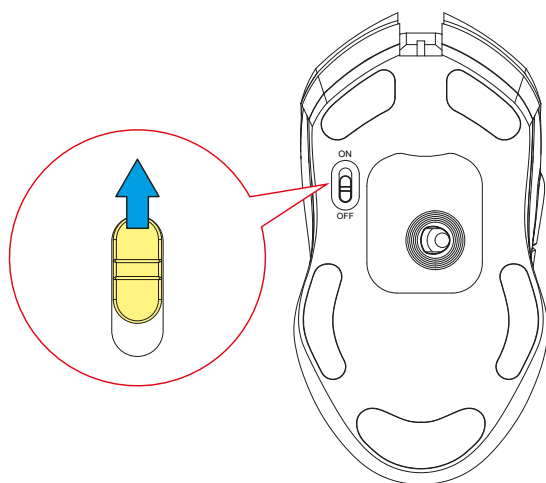
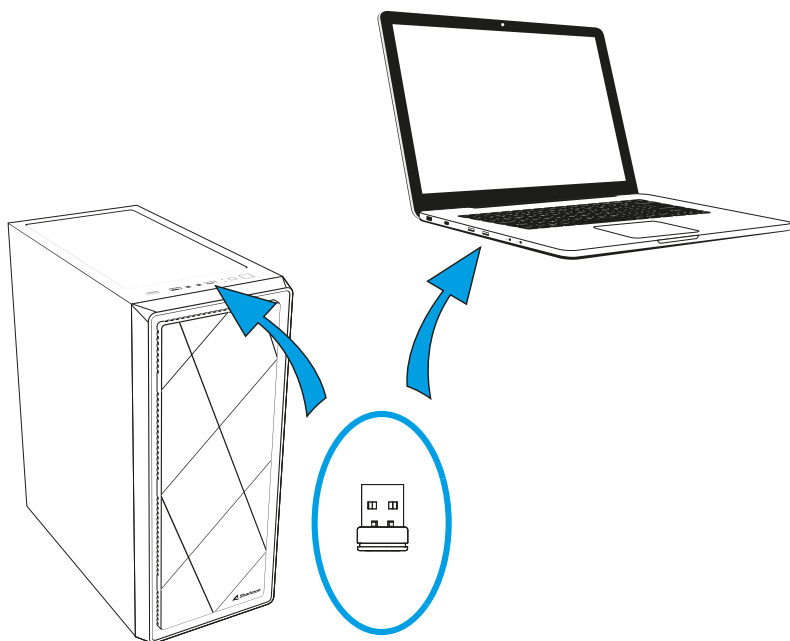
Overview



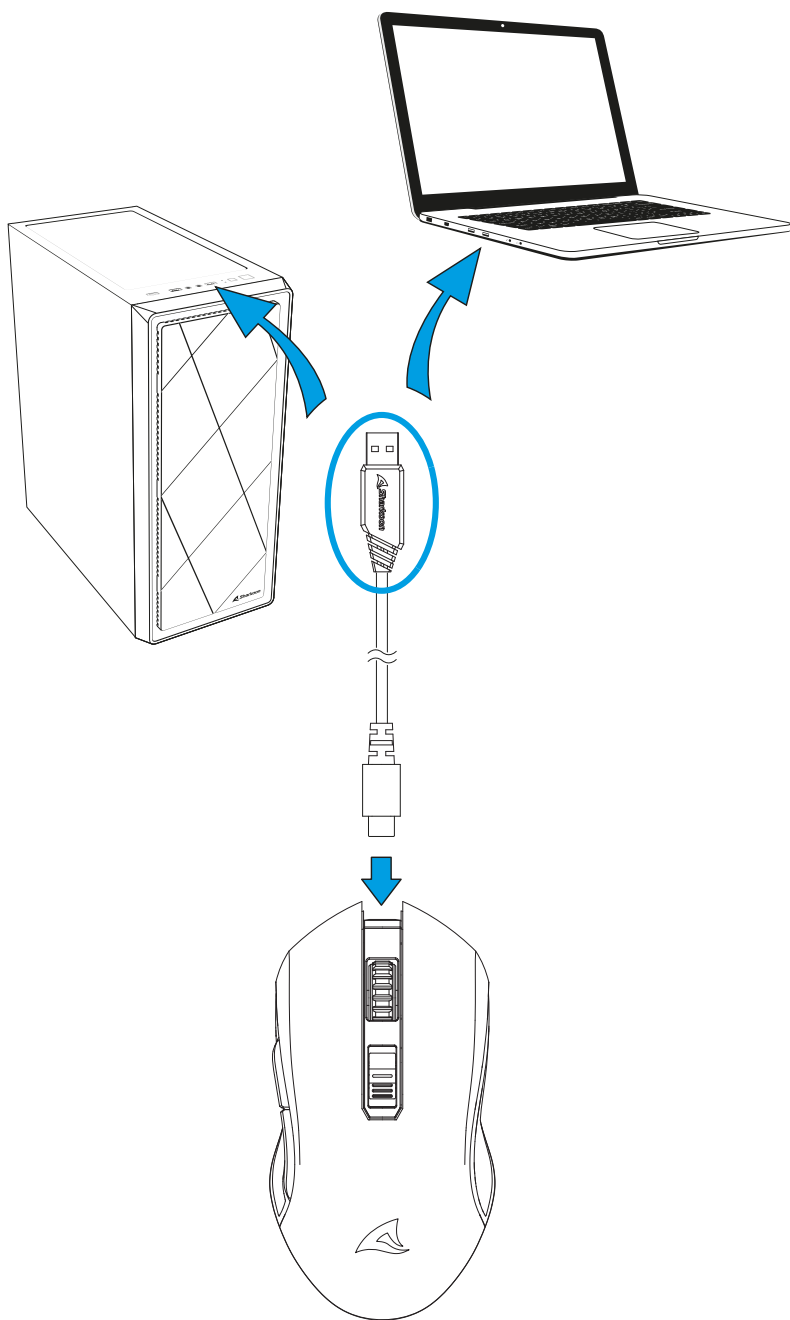
- A** Left Mouse Button
- B** Scroll Wheel
- C** Right Mouse Button
- D** DPI Switch
- E** Thumb Button 2
- F** Thumb Button 1

- G** On/Off Switch
- H** USB Nano Receiver
- I** USB Connector

Connect via USB Nano Receiver



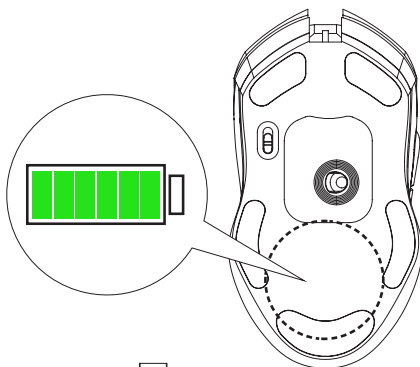
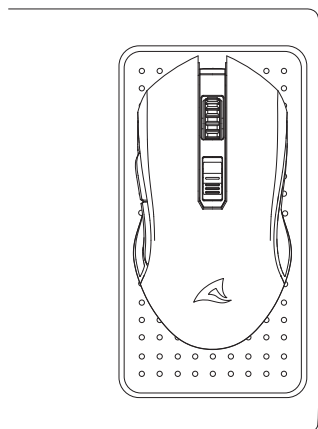
Connect via Cable



Charge the Mouse

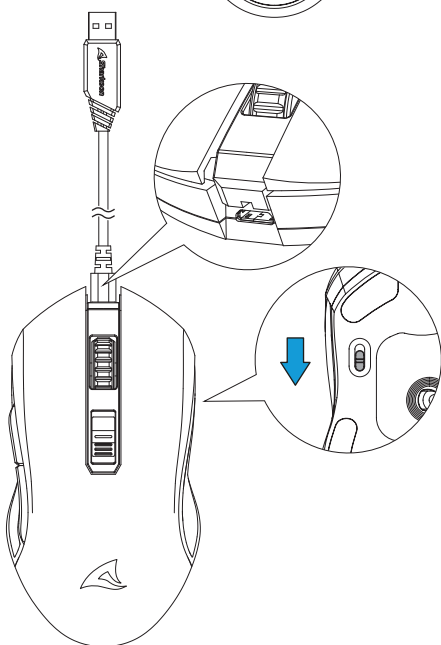
Wireless Charging

The SKILLER SGM30W can be wirelessly charged. To do this, place the SKILLER SGM30W on the contact surface of a compatible wireless charging device. The contact area of the mouse is on the underside, in the middle of the lower three mouse feet. As soon as the SKILLER SGM30W begins the charging, the SKILLER logo on the top of the mouse will start to pulsate in red. When the battery is 90 % charged, the SKILLER logo will no longer pulsate and the illumination will change to green.

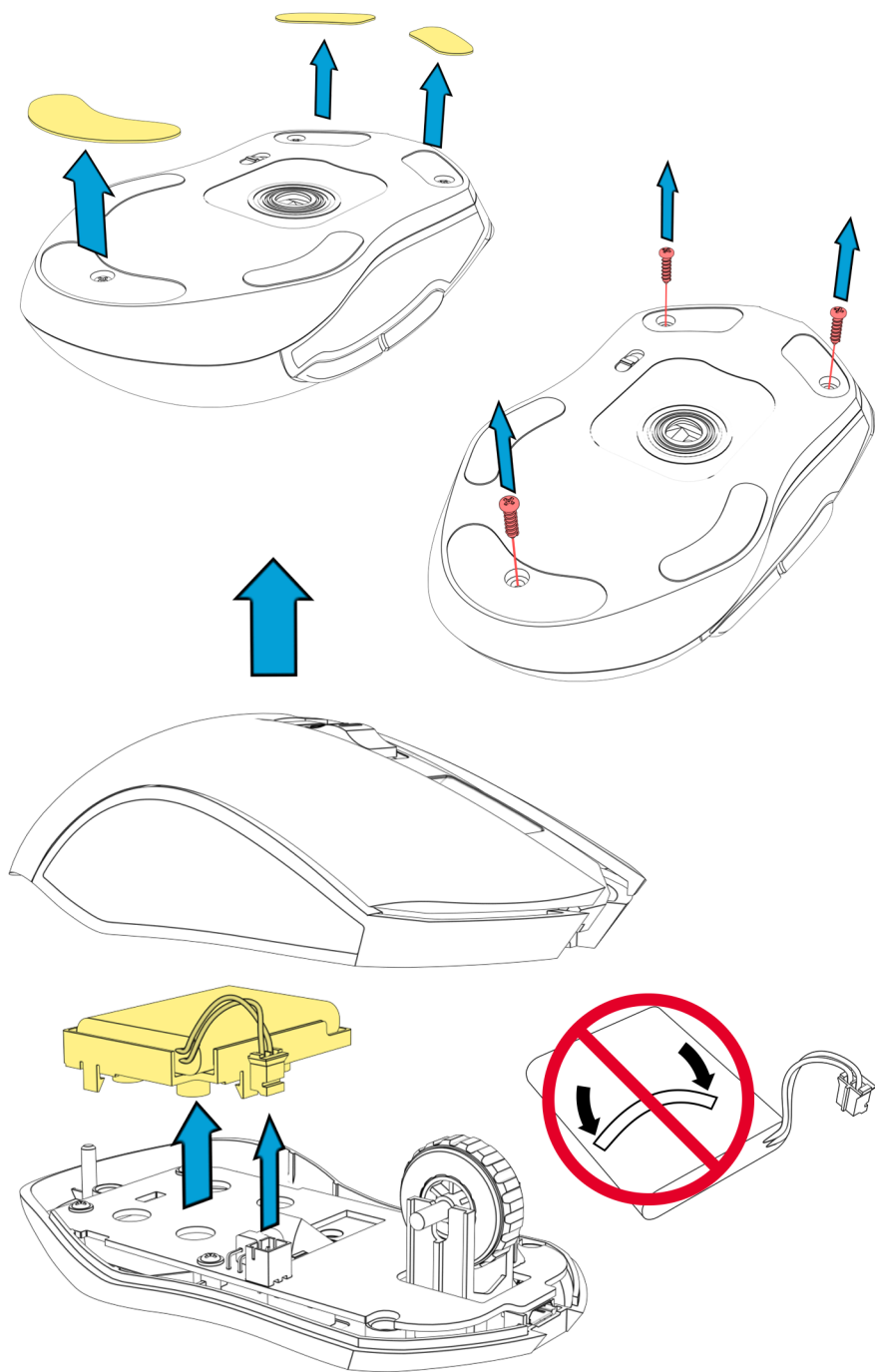


Cable Charging

To charge the SGM30W with the included USB cable, connect this as shown in the section "Connecting to the PC". Make sure that the wireless operation is switched off by using the switch (G) on the underside of the mouse. As soon as the SKILLER SGM30W begins the charging, the SKILLER logo on the top of the mouse will start to pulsate in red. When the battery is 90 % charged, the SKILLER logo will no longer pulsate and the illumination will change to green. The mouse can also be used while being charged through the connected USB cable.



Recycle Battery



EU Declaration of Conformity

Sharkoon Technologies GmbH hereby declares that this device complies with the RoHS (2011/65/EU) and R.E.D (2014/53/EU) directives.

The full EU Declaration of Conformity is available on the website

https://www.sharkoon.com/Download/Gaming/Mouse/SKILLER_SGM30W/CE.zip

Legal Disclaimer

For potential loss of data, especially due to inappropriate handling, Sharkoon assumes no liability.

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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.

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

RF Exposure Information

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.

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