Sharkoon

SGM50W

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
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
Color Versions:	Black, White
Weight without Cable:	95 + 60 g (Charging Dock)
Dimensions (L x W x H):	125 x 72 x 42 mm
Supported Operating Systems:	Windows

Button Properties:

Number of Buttons:	6
Main Button Switches:	Huano
Operating Life Cycles of Buttons:	Min. 80 Million Clicks

DPI Properties:

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

Battery Properties:

Type:	Lithium-Ion
Capacity:	930 mAh
Battery Life:	Max. 70 Hours
Recharge Options:	Wired (USB)

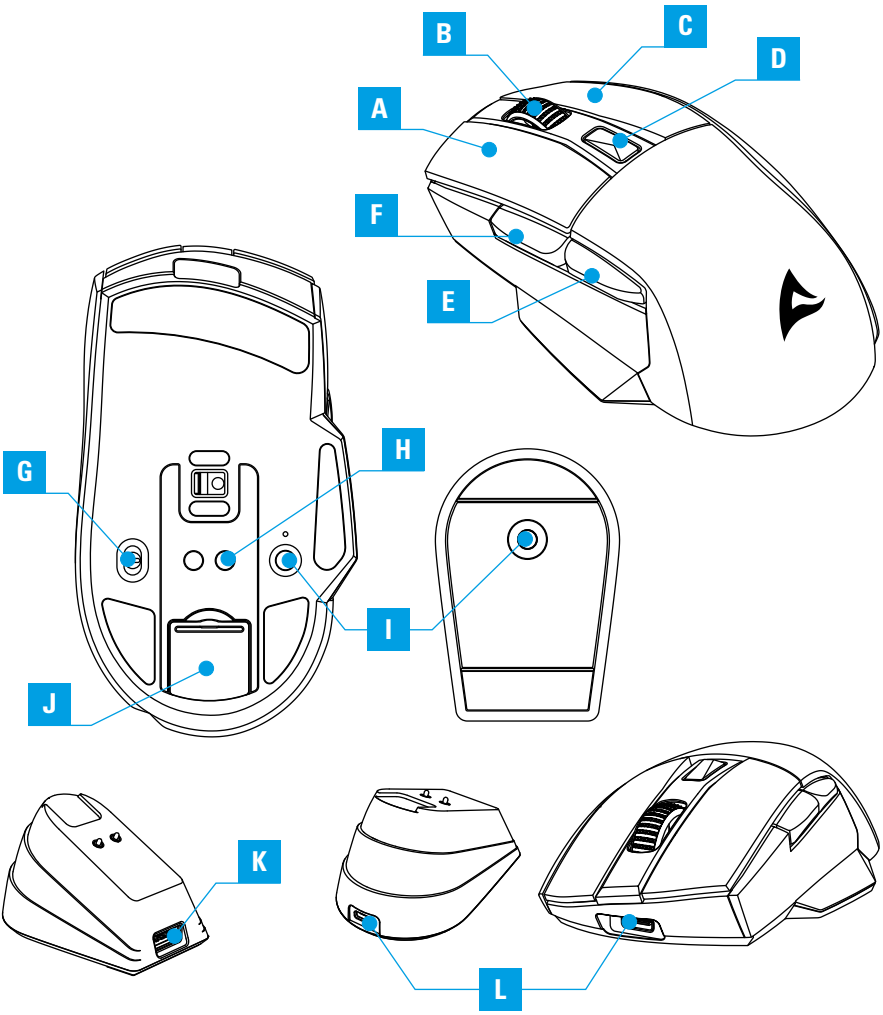
Cable and Connectors:

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

Package Contents:

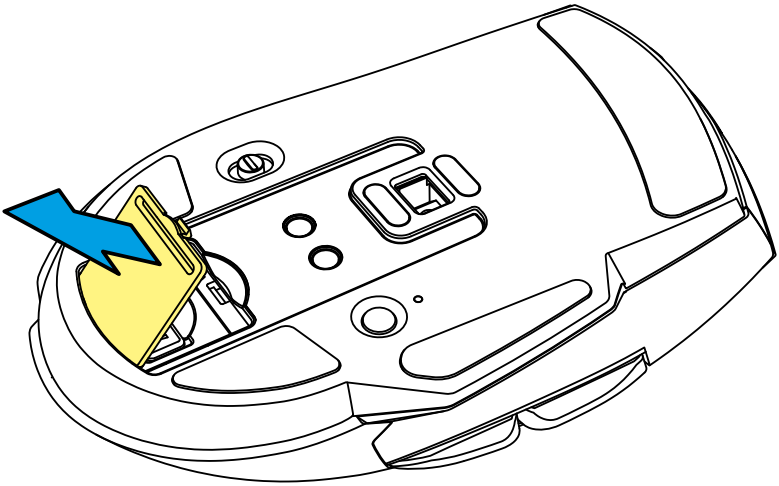
- SKILLER SGM50W, Additional Set of Mouse Feet, USB Power and Data Cable, USB Nano Receiver

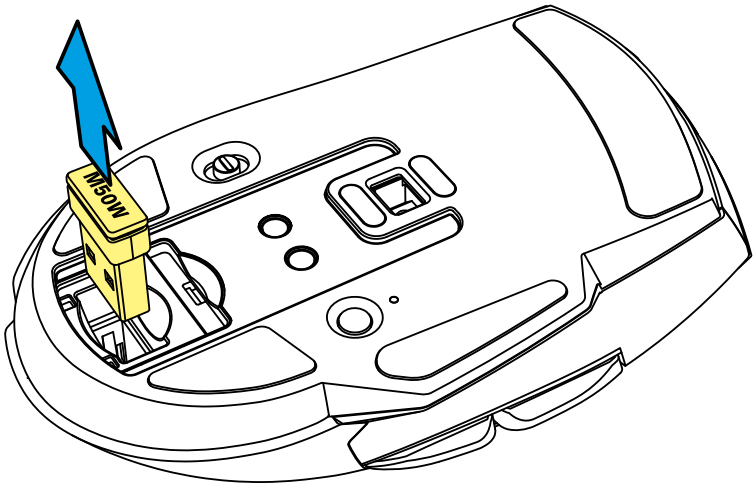
Overview



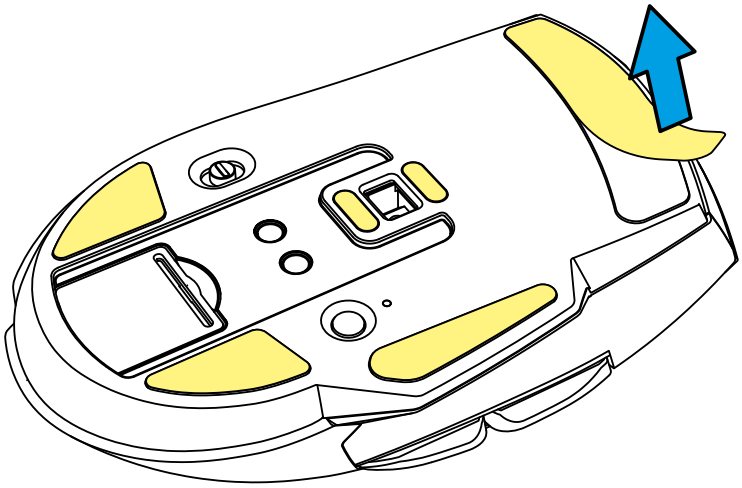
- **A** Left Mouse Button
- **B** Scroll Wheel
- **C** Right Mouse Button
- **D** DPI Switch
- **E** Thumb Button 2
- **F** Thumb Button 1
- **G** Mode Switch
- **H** Charging Contacts
- **I** RGB Switch
- **J** Compartment for USB Nano Receiver
- **K** Port for USB Nano Receiver
- **L** USB Connector

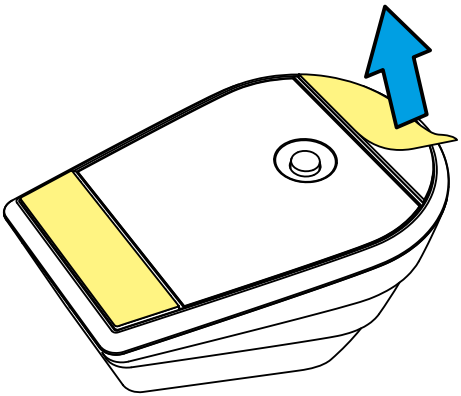
Remove USB Nano Receiver



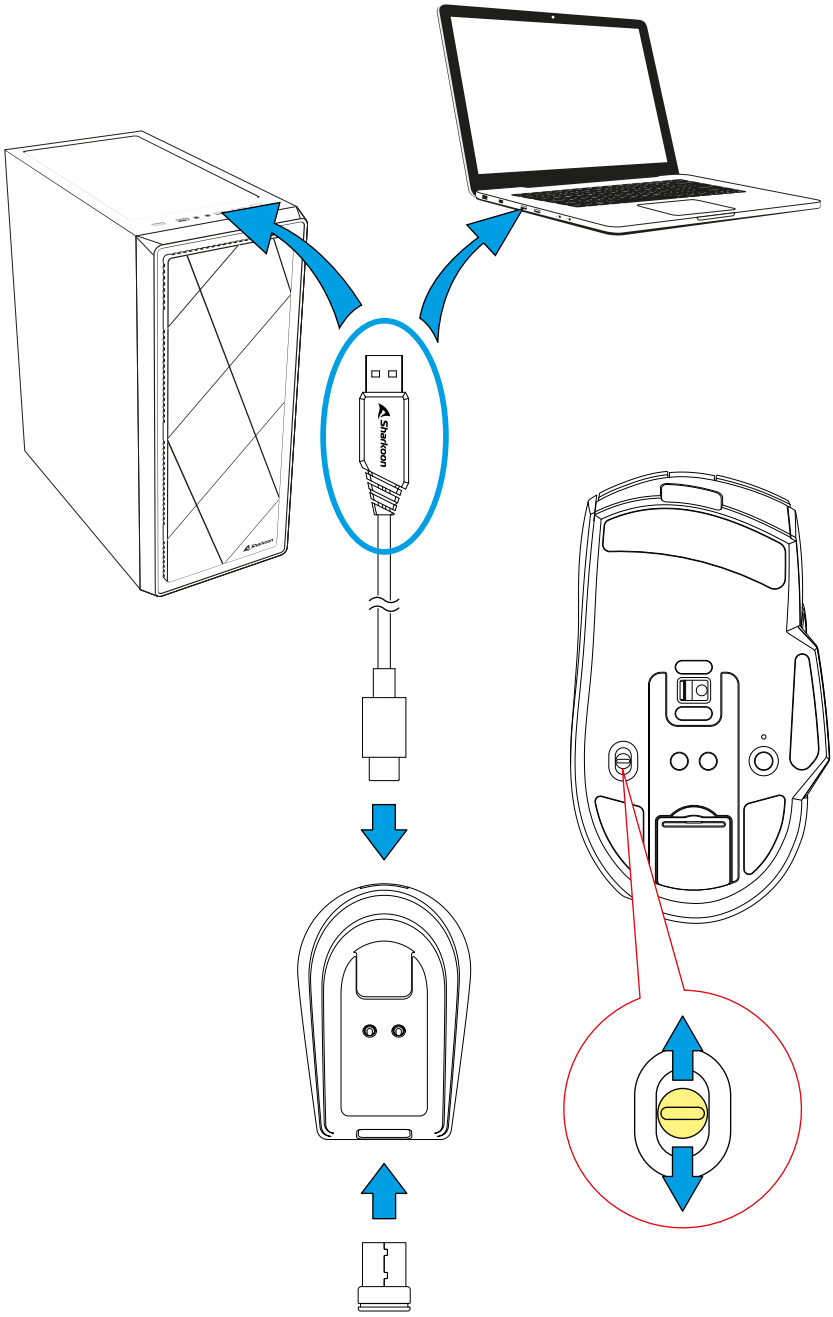


Remove Protection Foil

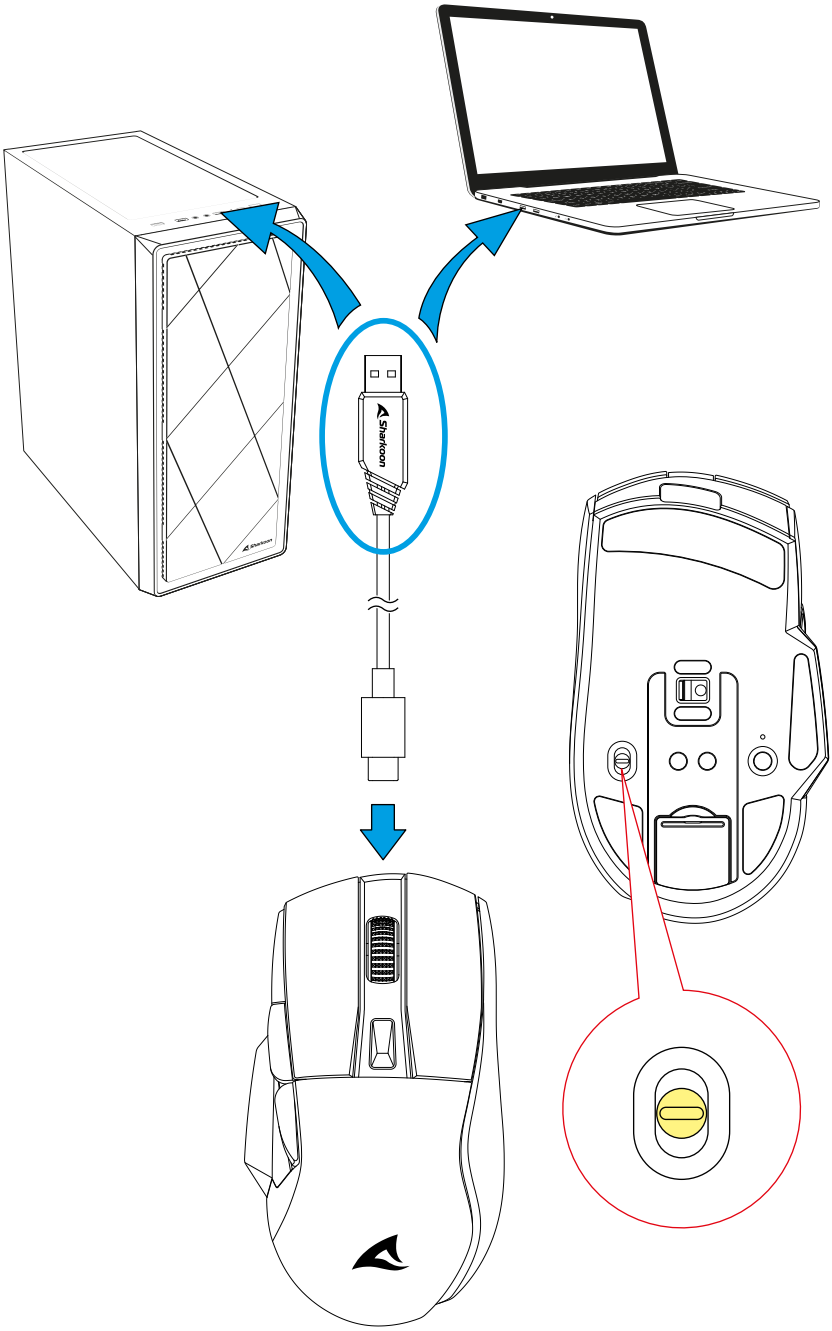




Connect via USB Nano Receiver

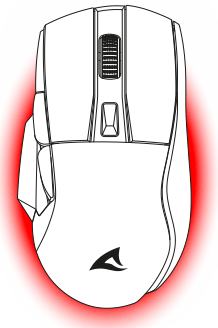


Connect via Cable

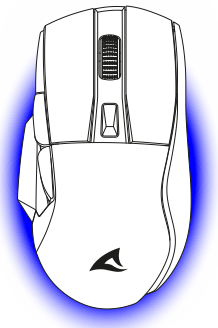


Select DPI Levels

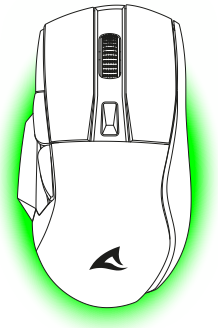
When the DPI switch is pressed, the illumination of the mouse will briefly flash in the corresponding color of the selected DPI level:



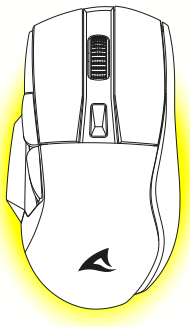
400 DPI



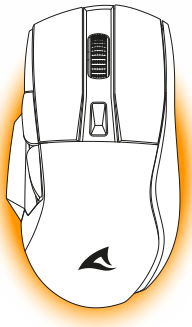
1,200 DPI



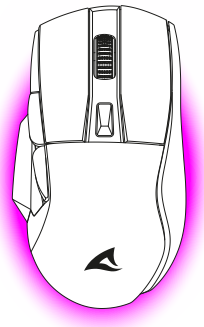
2,400 DPI



3,600 DPI

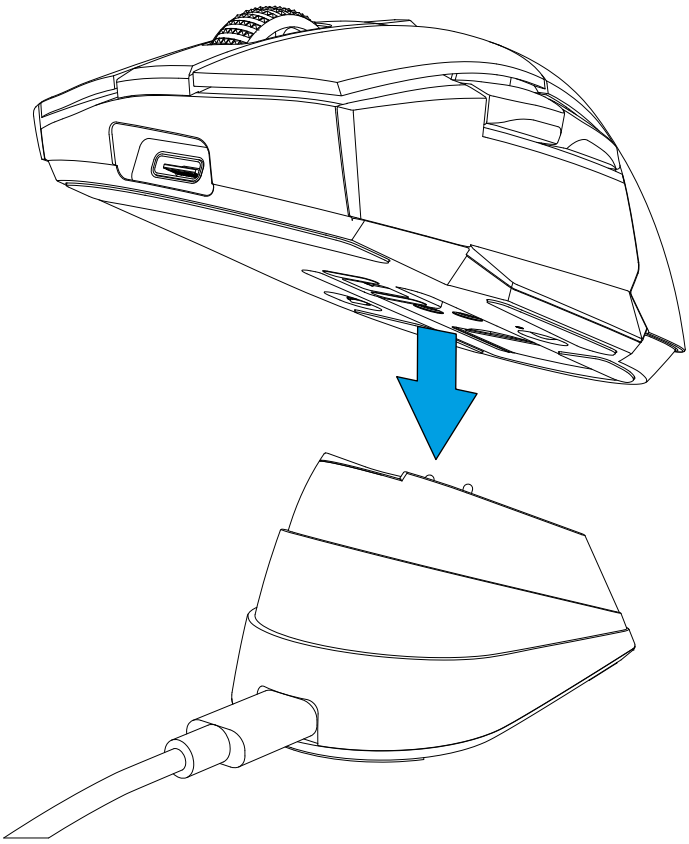


4,800 DPI

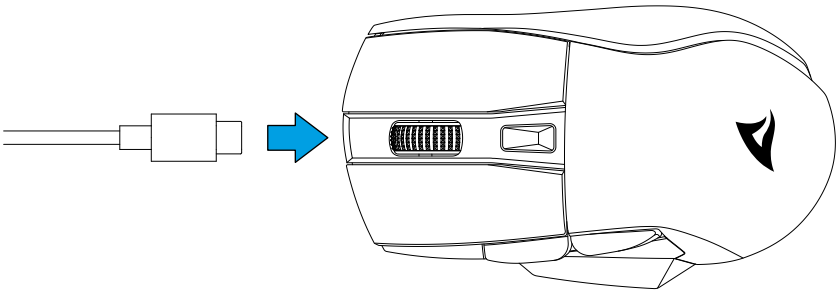


6,400 DPI

Charge the Mouse

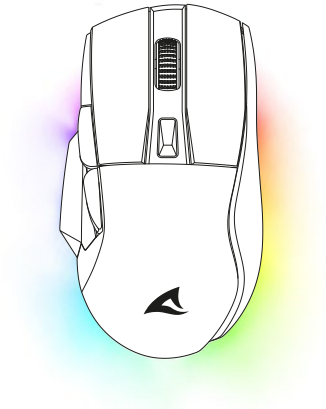


Or

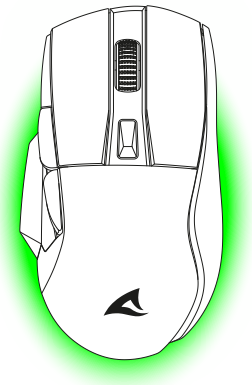


See Battery Status

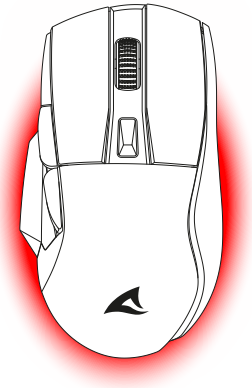
The illumination of the mouse indicates the battery status:



Charged



Charging



Battery < 20 %

Note

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_SGM50W_Black/CE.zip
Frequency Range: 2.405 GHz – 2.475 GHz
EIRP Transmit Power: ≤ 0 dBm
Operating Temperature: 0 °C – +40 °C

Legal Disclaimer
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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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