



Chilkey Glacier LW 8K M

Master Guide

We are thrilled to introduce the Glacier LW 8K M Mouse as the inaugural product in our new branding, embodying everything we aimed to achieve. With cutting-edge technology at its core, we are dedicated to providing users with the best possible experience. Featuring the latest PixArt 3950 Sensor, Nordic 52840, and our First Generation Chilkey Fog Blue Optical Switches, we have prioritized technology, functionality, comfort, and aesthetics without compromise.

CHILKEY HUB: <https://glacierlw.chilkey.com/>

In the event you have any support questions – please contact us at service@chilkey.com

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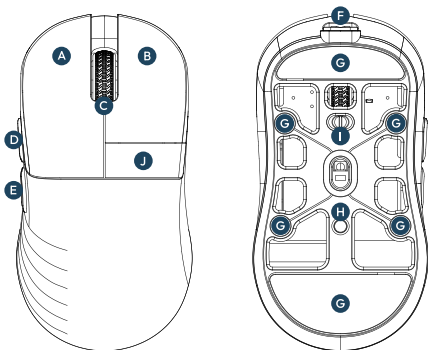
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1. Included Items

- Chilkey Glacier LW 8K M

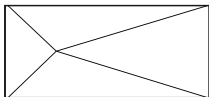


- A.** Left Mouse Button
- B.** Right Mouse Button
- C.** Scroll Wheel
- D.** Mouse Button 4
- E.** Mouse Button 5

- F.** USB Type-C Port
- G.** PTFE Mouse Skates
- H.** DPI Cycle Button
- I.** Bluetooth/Wired/2.4G Mode Switch Button
- J.** LCD Display

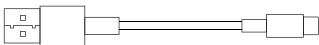
The DPI levels available are 400, 800, 1600, 3200, 6400, and 30000. They can be customized via <https://glacierlw.chilkey.com/>. Alternatively, you can enter our “infinite scroll” DPI adjustment mode by long pressing both the left mouse button and the rear side button for 3 seconds. Once in infinite scroll mode, you can adjust the DPI in increments of 50 by using the scroll wheel. To exit this mode normally, simply press the same combination for 3 seconds again. When you exit normally, the current DPI setting is saved; if you exit abnormally, the DPI value will not be saved.

- Chilkey Glacier LW 8K M - 8K Wireless Receiver



K. USB Type-C Port (for the receiver)

- USB Type-A to Type-C Cable



- Chilkey Mouse Grip Tape
- Chilkey Mouse Skates
- Chilkey Mouse Storage Bag
- Chilkey Magnet
- Chilkey Sticker

2. Requirements

- A USB Type-A port is required.
- Please use Microsoft Edge or Google Chrome to open the driver website.

3. Introduction

For a detailed product introduction, please visit:

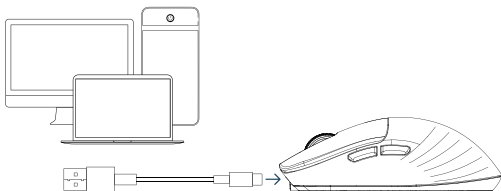
<https://chilkey.com/products/chilkey-glacier-lw-8k-m>

4. Setting Up the Chilkey Glacier LW 8K M

Charging the Mouse:

Connect one end of the charging cable to any USB port on your computer and insert the other end into the Chilkey Glacier LW 8K M.

For optimal performance, ensure the mouse is fully charged before its first use. A fully depleted battery takes approximately 3 hours to fully charge.

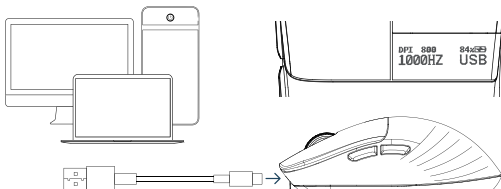


Open the driver at <https://glacierlw.chilkey.com/> to personalize the mouse's DPI settings, button configurations, polling rate, and other features.

Connecting the Mouse:

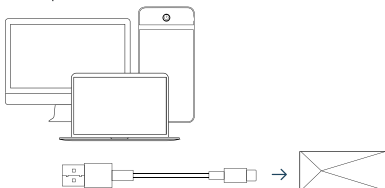
A. Via wired connection

Simply connect the mouse to a USB port using the charging cable; the mouse will operate in wired mode.



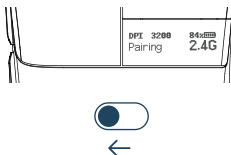
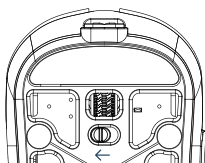
B . Wireless Mode (2.4 GHz)

1.Insert the Chilkey Glacier LW 8K M wireless receiver into your computer's USB port.



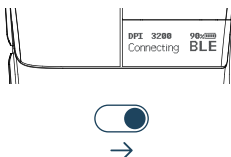
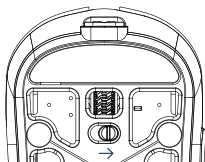
2. Switch the Bluetooth/Wired/2.4G mode button to 2.4G mode (refer to the provided diagram).

3. The mouse is now ready to use in wireless mode (2.4 GHz).



C. Via Bluetooth Connection

1.Switch the mode button to Bluetooth mode.Long-press the DPI button for 3 seconds until “BLE” appears (flashing on the LCD).

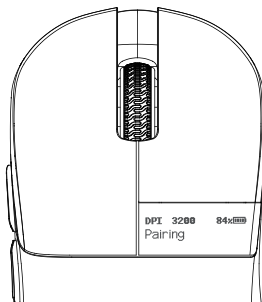


2. Go to your computer's Bluetooth settings and select “Glacier LW 8K BT” to pair the device.

5. Using the Chilkey Glacier LW 8K M

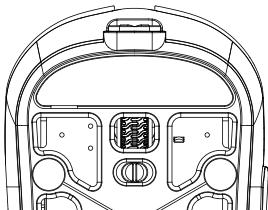
Battery Indicator:

The LCD display will show the remaining battery percentage.



Power On/Off:

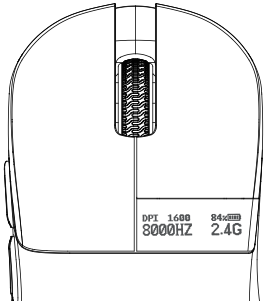
To turn off the mouse, switch the mode button to wired mode (this automatically turns off the wireless function) and unplug the USB cable.



Turn Off

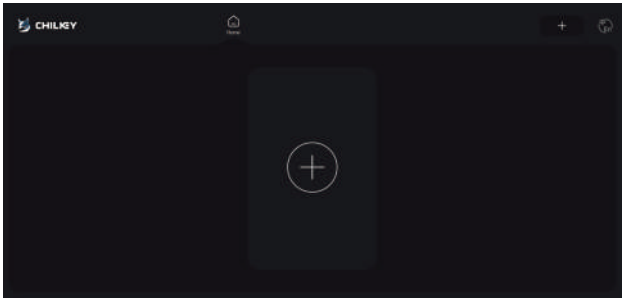
Personalizing Your Mouse via CHILKEY HUB :

Press the DPI cycle button to adjust the DPI settings according to your gaming style. Alternatively, use the online driver at <https://glacierlw.chilkey.com/> to fine-tune sensitivity and other parameters. The LCD will display the active DPI value.

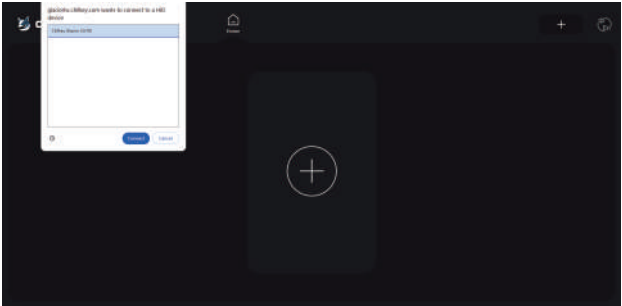


6. Configuring the Chilkey Glacier LW 8K M via CHILKEY HUB

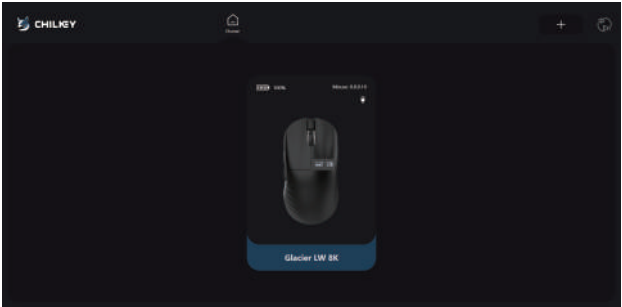
Open the CHILKEY HUB using Microsoft Edge or Google Chrome
<https://glacierlw.chilkey.com/>



Connect the mouse or its receiver using the USB Type-C cable. Click the “+” button, select your device, and then click “Connect.”

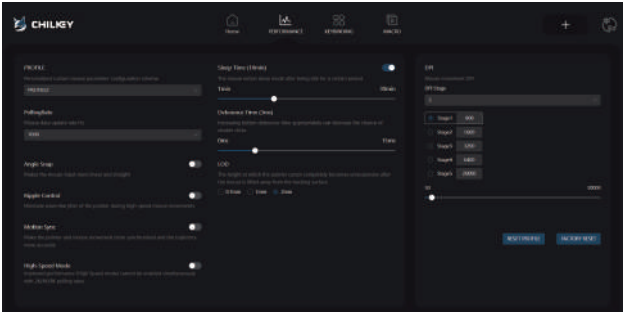


After connecting, click on the mouse image to access the settings page.

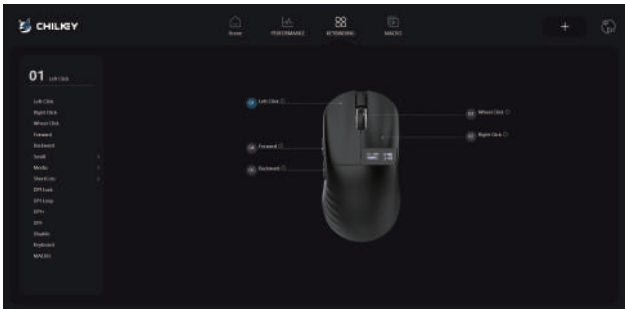
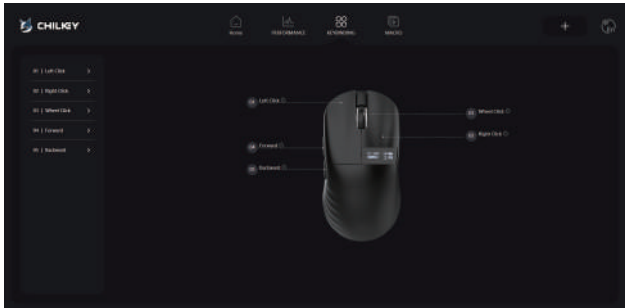


The CHILKEY HUB supports up to three onboard configurations—allowing you to personalize and store up to three different setups and switch between them as needed.

The settings page is divided into three sections
Performance: Adjust sensor parameters such as polling rate, sleep time, lift-off distance, DPI, etc.



Select the corresponding button with the mouse, select the function to be modified in the pop-up menu, and modify it as needed.



7. Safety and Maintenance

Safety Guidelines

To ensure maximum safety when using the Chilkey Glacier LW 8K M, we recommend that you follow these guidelines:

If you experience any abnormal operation with the device that you cannot resolve, please contact technical support at service@chilkey.com.

Keep all mouse accessories out of the reach of children to avoid accidents or injuries.

Do not disassemble the device or use it under abnormal electrical conditions, as doing so may void your warranty.

Avoid exposing the device to liquids, high humidity, or temperatures outside the range of -5°C to 45°C. If the temperature exceeds this range, disconnect or turn off the device until conditions stabilize.

Comfort Recommendations

Studies have shown that repetitive motion, poor placement of computer peripherals, poor posture and bad habits can affect your health and cause nerve, tendon and muscle damage. The following guidelines can help you avoid these injuries and ensure you can use your Chilkey Glacier LW 8K M comfortably.

- a) Place your keyboard and monitor directly in front of you, and your mouse next to the keyboard. Keep your elbows at your sides, not too far away, and the keyboard within easy reach.
- b) Adjust the height of the chair and computer desk so that the keyboard and mouse are no higher than the elbow joint.
- c) Make sure your feet are well supported at all times, and keep your body straight and shoulders relaxed.
- d) Keep your wrists relaxed and straight while playing games. If you use repetitive hand motions, try not to bend, stretch, or twist your hands for long periods of time.
- e) Do not rest your wrist on a hard surface for a long time. Use a wrist rest to support your wrist while playing games.
- f) Don't sit in the same position all day. Get up from your desk and move around frequently, stretching your arms and moving your shoulders, neck, and legs.

If you experience any physical discomfort, such as pain, numbness, or tingling in your hands, wrists, elbows, shoulders, neck, or back while using a mouse, consult a qualified physician immediately.

Maintenance and use

The Chilkey Glacier LW 8K M requires minimal maintenance to keep it performing at its best. We recommend unplugging the device from your computer and cleaning it with a soft cloth or cotton swab once a month to prevent dirt buildup. Do not use soap or harsh cleaners.

For ultimate control, we strongly recommend Chilkey's premium mouse pads. Some surfaces can cause excessive wear on the skates, so be careful and replace the skates if necessary.

Battery Warning

The Chilkey Glacier LW 8K M is equipped with a rechargeable lithium-ion battery. Generally, the expected lifespan of this type of battery depends on specific usage conditions. If you suspect that the built-in lithium-ion rechargeable battery of the Chilkey Glacier LW 8K M is running low (with very low power), please try charging it.

Note: Do not open, damage, or expose the battery to conductive materials (such as metal), damp environments, liquids, fire, or heat sources. Doing so may cause the battery to leak or explode, potentially resulting in personal injury. Battery life may vary depending on usage conditions.

8. Legal Terms

Limited Product Warranty

For the most up-to-date terms of the limited product warranty, please visit chilkey.com.

Limitation of Liability

Under no circumstances shall Chilkey be liable for any loss of profit, data, or other indirect, incidental, consequential, or punitive damages arising from any product distribution, sale, resale, use, or inability to use the product. In any event, Chilkey's liability shall not exceed the product's retail price.

General Terms

The terms of this agreement shall be governed by and interpreted in accordance with the laws of the jurisdiction where the product was purchased. If any provision of this agreement is found to be invalid or unenforceable, such provision (to the extent of its invalidity or unenforceability) shall be deemed ineffective and excluded from this agreement, but this shall not affect the validity of any remaining provisions. Chilkey reserves the right to amend any terms at any time without prior notice.

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.

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. 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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