封面

SOLAKAKA

Z2

Tri-Mode Gaming Mouse

User Manual

封底

SOLAKAKA

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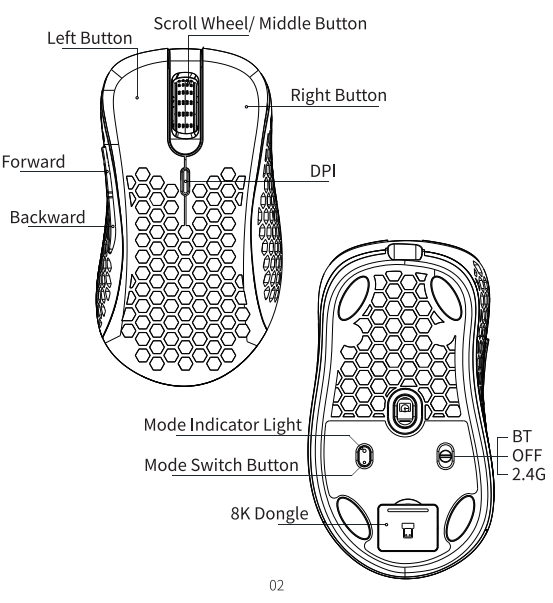
Packing List 1

- ☑ Mouse x1
- ☑ 2.4 GHz Receiver x1
- ☑ Charging Cable x1
- ☑ Manual x1

First-time Use Instructions 2

1. Fully charge the mouse with the included charging cable.
2. Remove the protective film from the anti-slip pad on the bottom of the mouse.
3. The mouse customization software is only compatible with Windows.

Button Layout 3

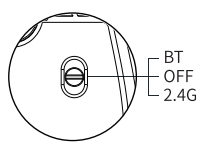


Quick Start Guide 4

BT Mode Connection

1. Switch the power to "BT" at the bottom of the mouse.
2. Press and hold the mode switch button until the indicator flashes rapidly (pairing mode).
3. Open BT settings on your device,select "BT1" or "BT2", and tap "Connect".

Note: Ensure you select the correct BT signal



2.4GHz Wireless Connection

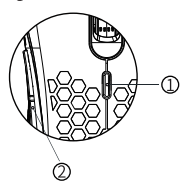
1. Switch the power to "2.4G" at the bottom of the mouse and turn it on.
2. Remove the 2.4G receiver and plug it into your device to start using.

Polling Rate Switching

· Press and hold for 3 seconds: Scroll Wheel + Right Button

Lighting Adjustment

1. Tab Backward button and DPI button at the same time
2. Customize via software



Quick Start Guide 4

Factory Reset

· Press and hold the Scroll Wheel and Mode Switch Button for 3 seconds, or reset through the driver.

Mouse Driver Download

· Driver Official Website: www.solakaka.global

① The Z2 mouse supports a web-based driver that requires no download or installation and is compatible with Windows and Mac; Mac users can also connect and configure it directly.

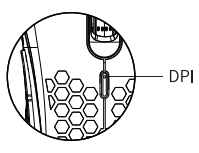
② Software driver: The software driver supports Windows systems only.

③ The Z2 mouse has built-in onboard memory, so any configured settings will remain applicable even when switching devices.

DPI Switching

DPI	800	1200	1600	2400	3200	6400
LOGO light color	Red	Blue	Green	Yellow	Ice Blue	Purple

1. Press the DPI button to adjust
2. Adjust DPI via software driver (Factory default: 1200, driver supports up to 42000)



Advanced Setup Guide 5

Z2 Mouse Functions

Functionality	Button & Operation	LED Indicator
Restore Factory Defaults	Press and hold the Mode Button + Scroll Button for 3 seconds	White LED flashes 3 times
Polling Rate Switch	Press and hold the Scroll Button + Right Button for 3 seconds	Cycles through: 1000Hz → 2000Hz → 4000Hz → 8000Hz (Corresponding indicator: Red → Green → Yellow → Purple)
Cycle Through Profiles 1–5	Press the Scroll Button + DPI Button simultaneously	Switches to Profile N; blue LED flashes N times to confirm
Launch Web Driver	Press and hold the DPI Button for 3 seconds	
RGB Light Bar Effect Switch	Press the Back Button + DPI Button simultaneously	Note: Only switches the bottom light bar effects; does not control the LOGO light
Switch BT1 / BT2	Short press the Mode Switch Button	
Send Pairing Code (Pairing Mode)	Press and hold the Mode Switch Button for 3 seconds	

Troubleshooting 6

Mouse Pointer Not Moving

· Ensure the receiver is not blocked by metal surfaces.
· Try using a USB 2.0 extension cable.
· Reinsert the receiver firmly.
· Charge the mouse and check whether the red indicator lights up.

BT Connection Fails

· Make sure your system supports BT 5.0 or above.
· Remove any existing Z2 Mouse entries from your BT list and pair again.
· Restart BT on your device.

Unstable Cursor

· Switch to a dark-colored mouse pad.
· Disable Straight Line Correction in the driver.
· Check if DPI + Polling Rate are set too high.
· Charge the mouse if battery is low.

Product Specifications 7

Product Specifications

Parameter	Details
Model	Z2
Material	Plastic
Battery Capacity	600 mAh
Mouse Size	Length: 125 ± 0.5 mm Height: 43 ± 0.5 mm Width: 69 ± 0.5 mm
Mouse Weight	76 ± 3g (excluding receiver)
Lighting Type	RGB
Connection Modes	Type-C wired / 2.4GHz wireless / BT
Compatible Systems	Windows / Mac / Linux
Compatible Devices	PC / Laptop / Tablet
Sleep Mode (Lights Off)	1 minute
Standby Mode	3 minutes
Deep Sleep Mode	15 minutes

Product Specifications 7

Sensor	SG8980
Acceleration	80 G
DPI Settings	800/1200/1600/2400/3200/6400 (Adjustable via software by ±20%, ranging from 100DPI to 42000DPI)
Tracking Speed	300 ips (inches per second)
Polling Rate	1000Hz/2000Hz/4000Hz/8000Hz (BT mode only support 125Hz)
Switch Brand	Kaihua
Left / Right Button Lifespan	100,000,000 clicks
Middle Button Lifespan	3,000,000 clicks

Charging Instruction 8

Intelligent Power Saving

· Comes with an intelligent power-saving design, effectively extending battery life.
· Default energy-saving mode: RGB lighting automatically turns off when the mouse is moved.
· Enable "Always On" mode via software for constant lighting.
· Note: "Always On" mode increases power consumption; switch to wired mode when battery is low to avoid input delay.

Charging Indicator

Light Color / State	Indicating
Red light steady on	Charging
Solid green	Fully charged
Rapid flashing red	Low battery alert, please charge

Charging instructions

1. it is recommended to use only the computer USB port to charge the item.
2. please do not use fast-charging mobile phone chargers to charge the item.
3. please do not use inferior non-standard power adapter to charge the item.
4. please do not use over-voltage and over-current power adapter to charge the item.
5. when charging, please keep away from high temperature equipment.
6. the indicator light is on when charging, the indicator light is off when fully charged.
7. please turn off the power switch when not in use for a long time.

The above charging instructions also apply to other devices with charging capabilities (keyboard/mouse/headphones/speakers, etc.)

FCC Warning 9

FCC Warning

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.

FCC Warning 9

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.

The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition, compliance with exposure requirements.

1.成品尺寸：78x90mm

2.材质：120g铜版纸+打骑马钉

3.工艺：单黑双面印刷