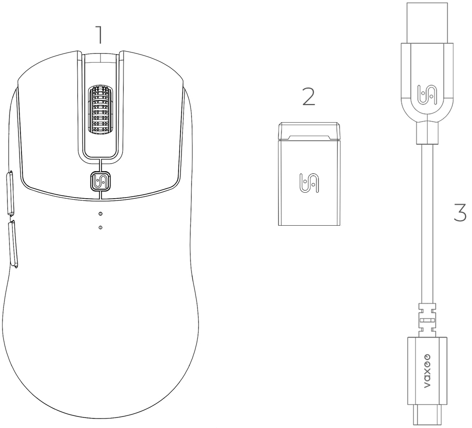
VAXEE XE-S Wireless

User Guide

Contents of Package

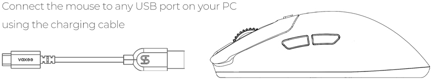
1. Mouse
2. 4K Wireless Dongle
3. Charging and Data Cable

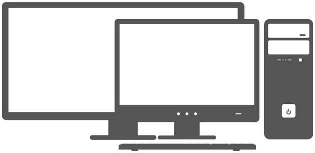


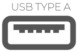
Setup

Wired Mode

Connect the mouse to any USB port on your PC using the charging cable

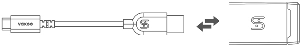




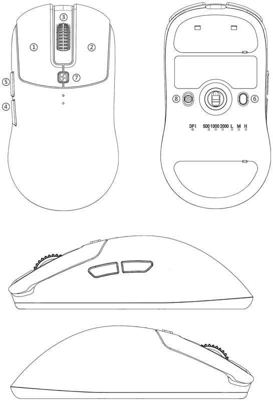


Wireless Mode

Connect the 4K dongle (VXD02) through the cable to the computer. (4K ver.)



Mouse Features



① Left Button
② Right Button
③ Middle Button
④ Back Button
⑤ Forward Button
⑥ Bottom Button
⑦ Function Button
⑧ Power Switch

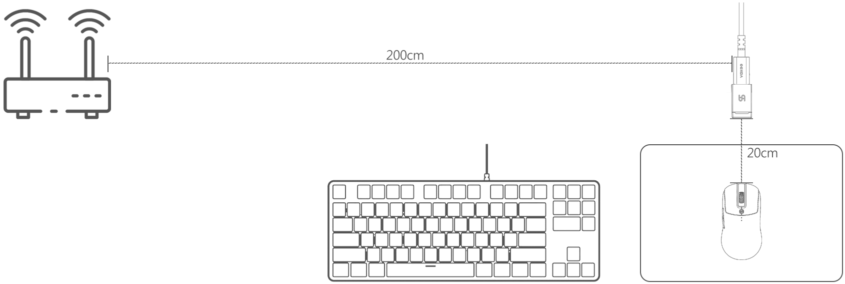
Specifications

DPI Settings: 400 / 800 / 1600 / 3200 dpi
Adjustable USB Report Rate: 500 / 1000 / 2000 /4000 Hz
Adjustable Click Latency: 2 / 3 / 4 / 8 ms
Adjustable Competitive Mode: On / Off
Adjustable Motion Sync: On / Off
Battery Life: Standard 1K: 100 hours / Competitive 1K: 55 hours / 2K: 45 hours / 4K: 35 hours
Charging Speed: From 0%-100% in roughly 1hr 50mins
Weight: 61g
Sensor: PAW3950
Connector: USB
Buttons: 8 buttons
Cable Length: 2 meters (6.6 feet)

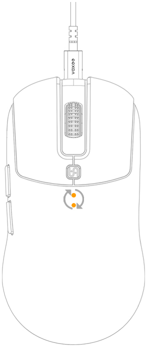
DPI
● **400 dpi**
● **800 dpi**
● **1600 dpi**
● **3200 dpi**

Recommended Usage Environment

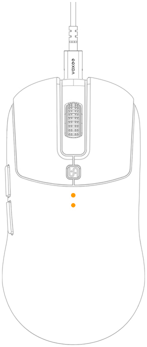
For optimal wireless performance, use mouse within 20cm of Wireless Dongle and further than 2m from sources of 2.4GHz interference (such as Wi-Fi routers)



Charging and Power LED Lights



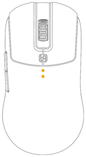
Connect the USB cable to use it in wired mode
Charging: Both lights blink in a cycle



Fully Charged:
Both lights stay on continuously

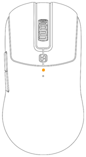
LED Lights during Charging

Click the Function button to display the current charge level of the mouse.
Please note the “Page Down” function on the keyboard would be activated at the same time.



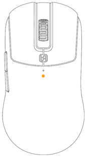
100%-61%

Both Lights - On
Lights return to charging mode in 5 seconds



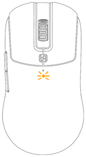
60%-21%

Upper Light - On
Lights return to charging mode in 5 seconds.



20%-10%

Lower Light - On
Lights return to charging mode in 5 seconds.

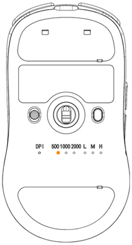


<10%

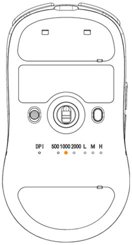
Lower Light – Continuous Blinking
Lights return to charging mode in 5 seconds.

Report Rate Adjustment

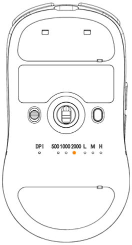
Hold the bottom button for 2 seconds, and the indicator will flash in cycles between DPI/Report Rate/Click Latency modes.
(Cycles through DPI/Report Rate/Click Latency.)
After selecting ReportRate mode (release the bottom button when switch to ReportRate mode), the indicator light changes from flashing to steady.
Pressing the button again at this point will cycle through the settings in the order of “4000Hz -> 2000Hz -> 1000Hz -> 500Hz”.



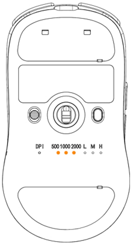
500Hz



1000Hz



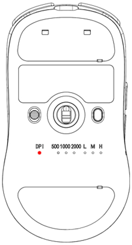
2000Hz



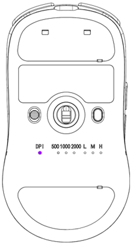
4000Hz

Report Rate Adjustment

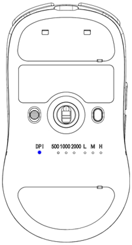
Hold the bottom button for 2 seconds, and the indicator will flash in cycles between DPI/Report Rate/Click Latency modes.
(Cycles through DPI/Report Rate/Click Latency.)
After selecting DPI mode (release the bottom button when switch to DPI mode), the indicator light changes from flashing to steady.
Pressing the button again at this point will cycle through the settings in the order of "Red -> Purple -> Blue -> Green".



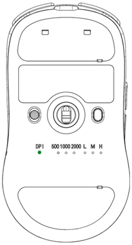
● 400dpi



● 800dpi



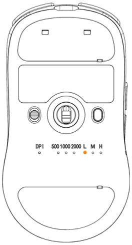
● 1600dpi



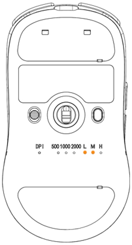
● 3200dpi

Report Rate Adjustment

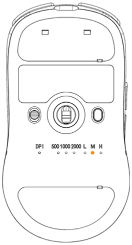
Hold the bottom button for 2 seconds, and the indicator will flash in cycles between DPI/Report Rate/Click Latency modes.
(Cycles through DPI/Report Rate/Click Latency.)
After selecting Click Latency mode (release the bottom button when switch to Click Latency mode), the indicator light changes from flashing to steady.
Pressing the button again at this point will cycle through the settings in the order of "8ms -> 4ms -> 3ms -> 2ms".



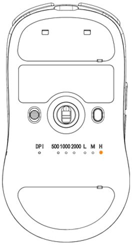
2ms



3ms

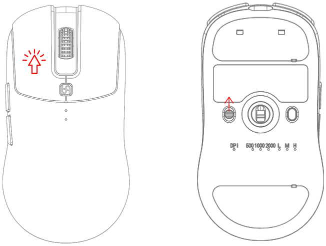


4ms

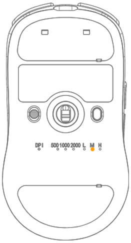


8ms

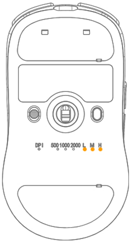
Competitive Mode Adjustment



Hold the Left Button while power is off.
While holding, turn the power on.

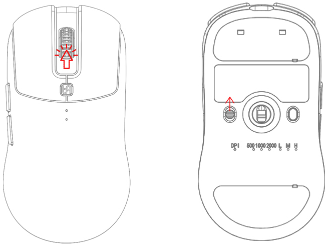


If the M indicator light blinks 3 times
and goes off – Competitive Mode Off.

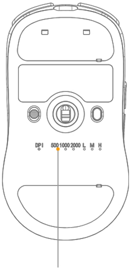


If the L, M and H indicator lights blink 3 times
and go off – Competitive Mode On.(Default)

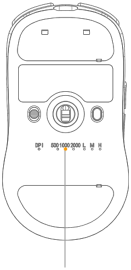
Lift-off distance Adjustment



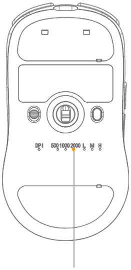
Hold the Report rate middle button
while power is off, then turn on the power.



500Hz light blink for 3 times and goes off,
means switch to Low mode (Default).

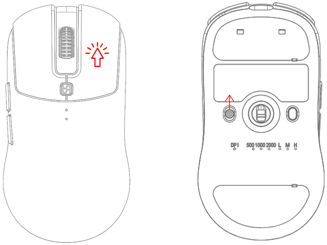


1000Hz light blink for 3 times and goes off,
means switch to Low mode (Default).

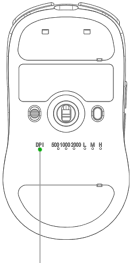


2000Hz light blink for 3 times and goes off,
means switch to Low mode (Default).

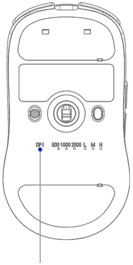
Motion Sync Adjustment



Hold the Right button while power is off, then turn on the power

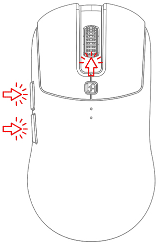


DPI light blink in green for 3 times and goes off, means switch the Motion Sync to On.



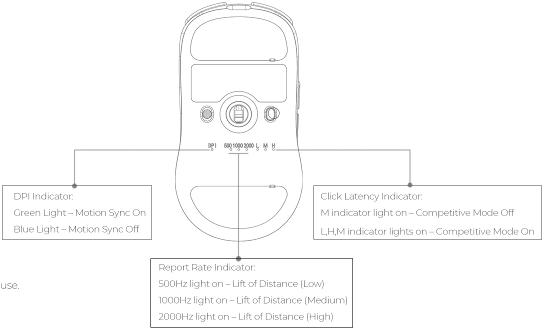
DPI light blink in blue for 3 times and goes off, means switch the Motion Sync to Off.(**Default**)

Displaying Mouse Status



Hold the Forward button + Back button + Middle button

Indicator lights on the bottom will show the current status of the mouse.

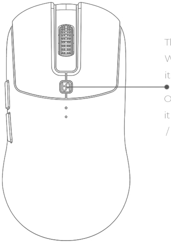


DPI Indicator:
Green Light – Motion Sync On
Blue Light – Motion Sync Off

Click Latency Indicator:
M indicator light on – Competitive Mode Off
L,H,M indicator lights on – Competitive Mode On

Report Rate Indicator:
500Hz light on – Lift of Distance (Low)
1000Hz light on – Lift of Distance (Medium)
2000Hz light on – Lift of Distance (High)

Function button description



The Function button triggers both "PageDown" and "Charging Level".
While this means you will activate PageDown when checking the charge level, it will not affect overall use of the mouse.

Other than providing more convenience while browsing through web pages and documents, it also provides further convenience when you bind it to specific items / functions in-game such as grenades / skills which you can then easily switch to.

Regulatory

FCC Approval

This device had been tested in accordance with the procedures and in compliance with Part 15 Subpart B of FCC Rules, and keeps all requirements according to ANSI C63.4 & FCC Part 15 B Regulation and CISPR22 Class B.

FCC 15.21:
Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

15.109:

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.

15.105:
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.**

RF Exposure Warning: This device contains transmitters and receivers which emit Radio Frequency (RF) energy.
The device is designed to comply with the limits for exposure to RF energy set by the Federal Communications Commission (FCC) of the United States, Industry Canada (IC) of Canada, and the regulating entities of other countries.