

pulsar
Xlite v4 Large
Wireless Mouse



Pulsar Xlite v4 Large Wireless Mouse Owner's Manual

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Pulsar Xlite v4 Large Wireless Mouse



Product Information

- Model: Pulsar Xlite v4 Large Wireless Mouse
- Release Date: September 11, 2023
- Version: 1.0

Product Usage Instructions:

Basic Functions:

The mouse includes the following buttons:

- Left mouse button
- Forward button
- Backspace button
- Right mouse button
- Middle mouse button
- Mouse Scroll

Indicator Light:

The mouse features indicator lights for:

- Mouse RF connection indicator
- Dongle RF connection indicator

Working Mode Switching:

The mouse has a toggle switch for switching between wired mode and RF mode.

DPI Setting:

Details on DPI setting to be added here.

Polling Rate Setting:

Instructions for setting polling rate in both wire and wireless modes.

LOD Setting:

Steps to set LOD height and the available levels.

Motion Sync Setting:

Instructions for setting motion sync and available options.

FCC Caution:

Information regarding FCC compliance and device usage.

Basic function



Indicator light



Mouse RF connection indicator



Dongle RF connection indicator

Working mode switching



Toggle switch

1. wired mode when moved to the left "X";
2. RF mode when moved to the right "O";

DPI Setting



- **Gather Step 1:** Press the “DPI” switch to light the OLED, and the OLED will display the current set values;
- **Gather Step 2:** Press the switch again, set the DPI value, at this time OLED will only display the DPI value, other Settings will be hidden;
- **Gather Step 3:** After the setting is complete, wait 3 second, OLED will display the current overall setting values;
- **Gather Step 4:** Wait another 3 second and the OLED will turn off;

DPI sets the step level

- [400-800-1600](#)-3200-6400-12800
- Back and forth cycle

Polling Rate Setting



- **Gather Step 1:** Press the “HZ” switch to light the OLED, and the OLED will display the current set values;
- **Gather Step 2:** Press the switch again, set the polling rate value, at this time OLED will only display the polling rate value, other Settings will be hidden;
- **Gather Step 3:** After the setting is complete, wait 3 second, OLED will display the current overall setting values;
- **Gather Step 4:** Wait another 3 second and the OLED will turn off;

Wire mode polling rate sets the step level

- 500Hz-1000Hz-2000Hz-4000Hz-8000Hz
- Back and forth cycle

Wireless mode polling rate sets the step level

- 500Hz-1000Hz-2000Hz-4000Hz
- Back and forth cycle

LOD Setting



- **Gather Step 1:** Press the “HZ” switch to light the OLED, and the OLED will display the current set values;
- **Gather Step 2:** Hold down the “HZ” switch and set the LOD height value by pressing the right mouse button. At this time, OLED will only display the current LOD set value, and other set values will be hidden;
- **Gather Step 3:** After the setting is complete, wait 3 seconds, OLED will display the current overall setting values;
- **Gather Step 4:** Wait another 3 seconds and the OLED will turn off;

LOD sets the step level

- 1mm—2mm
- Back and forth cycle

Motion Sync Setting



- Gather Step 1: Press the “HZ” switch to light the OLED, and the OLED will display the current set values;
- Gather Step 2: Hold down the “HZ” switch and press the right mouse button to enable or disable the “Motion Sync” function. At this point, the OLED will only display the current set value, and other set values will be hidden;
- Gather Step 3: After the setting is complete, wait 3 second, OLED will display the current overall setting values;
- Gather Step 4: Wait another 3 second and the OLED will turn off;

Motion Sync sets the step level

- ON—OFF
Back and forth cycle

FCC

FCC Caution

This device complies with part 15 of the FCC Rules. Operation is subject to the following the two conditions:

1. This device may not cause harmful interference,

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.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, under 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 per the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. Suppose this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. In that case, 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in a portable exposure condition without restriction

FAQ

Q: How do I switch between wired and RF modes?

A: Use the toggle switch on the mouse to switch between wired and RF modes.


Q: How can I adjust the DPI settings?

A: Details on adjusting DPI settings will be provided in the user manual.

Q: What are the available polling rate options?

A: The polling rate options vary between wire and wireless modes and can be set using the provided steps.

Documents / Resources

	Pulsar Xlite v4 Large Wireless Mouse [pdf] Owner's Manual PXL431, 2A2TU-PXL431, Xlite v4 Large Wireless Mouse, Xlite v4, Large Wireless Mouse, Wireless Mouse, Mouse
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References

- [User Manual](#)