

AplusX

**PXL4ES21
Pulsar Xlite v4
eS Medium
Wireless
Mouse**



AplusX PXL4ES21 Pulsar Xlite v4 eS Medium Wireless Mouse User Manual

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AplusX PXL4ES21 Pulsar Xlite v4 eS Medium Wireless Mouse



Product Specifications:

- **Model:** Pulsar Xlite v4 eS Medium Wireless Mouse
- **Version:** 2023-09-11 V1.0

Product Usage Instructions

Basic Functions:

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

Indicator Light:

- Mouse RF connection indicator
- Dongle RF connection indicator

Working Mode Switching:

Toggle switch to switch between wired mode (left position) and RF mode (right position).

DPI Setting

Polling Rate Setting:

Wire Mode:

500Hz-1000Hz-2000Hz-4000HZ-8000Hz

Wireless Mode: 500Hz-1000Hz-2000Hz-4000HZ

LOD Setting:

Set LOD height value by holding down the HZ switch and pressing the right mouse button.

Step Level: 1mm—2mm Back and forth cycle

Motion Sync Setting:

Set Motion Sync ON/OFF by holding down and clicking the HZ switch.

FCC Caution:

The device complies with FCC Rules and can be used in portable exposure conditions without restriction.

Frequently Asked Questions

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

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

Q: How can I set the polling rate?

A: Press the HZ switch to light the OLED, then follow the steps outlined in the manual to set the polling rate.

Q: What is LOD setting and how do I adjust it?

A: LOD setting adjusts the lift-off distance. Hold down the HZ switch and use the right mouse button to set the LOD height value.

Q: What is Motion Sync setting?

A: Motion Sync setting controls the synchronization of motion. Follow the steps in the manual to set it to ON or OFF.

Basic function



Indicator light



Working mode switching



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;



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 second, OLED will display the current overall setting values;

Gather Step 4: Wait another 3 second and the OLED will turn off;

LOD sets the step level
1mm—2mm
Back and forth cycle



→ 1- Hold down



→ 2- Click to set

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 STATEMENT

Caution

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.


Note: 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.

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

Documents / Resources

	AplusX PXL4ES21 Pulsar Xlite v4 eS Medium Wireless Mouse [pdf] User Manual PXL4ES21, PXL4ES21 Pulsar Xlite v4 eS Medium Wireless Mouse, Pulsar Xlite v4 eS Medium Wireless Mouse, Xlite v4 eS Medium Wireless Mouse, Wireless Mouse, Mouse
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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