

## **MOUSE USB OPTICAL WRL X2H/MEDIUM BLACK PX2HES21 PULSAR**



Model: PX2HES21

Manufacturer: PULSAR

EAN: 8809773553933

Product Code: 310959

## **R1,494**

PULSAR X2H eS Medium (PX2HES21)

### **Precision Redefined with OLED Customization**

The X2H eS model stands out from regular mice with its unique features. It is equipped with an OLED display on the bottom surface, allowing for quick and driver-free customization of desired settings. Users can check the battery status and configure various settings such as polling rate, LOD (Lift-off Distance), Motion sync, DPI (Dots Per Inch), and Debounce time.

### **HIGHER HUMP, NARROWER WAIST**

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Elevated rear hump and a more slender waist in contrast to the standard X2 model. This configuration offers improved stability for those who adopt a more aggressive claw grip, as well as enhanced support for the palm when it's resting on the mouse. If you found the initial X2's height inadequate and desired better palm support, the X2H addresses these concerns effectively.

### **MAXIMIZE SPEED AND PRECISION**

Experience gaming at its peak with the X2H eS Gaming Mouse featuring a groundbreaking 4K wireless dongle. The advanced 4K dongle ensures seamless responsiveness, providing a lag-free connection for lightning-fast reactions and unparalleled accuracy.

### **SWITCHING BETWEEN 4K WIRELESS AND 8K WIRED MODES**

4K-ready in wireless for crisp graphics and responsiveness. Switch to the 8K wired mode for unparalleled detail and precision. Enjoy the benefits of 4K polling for enhanced clarity and 8K polling for ultimate gaming precision.

### **SUPER RIGID BODY STRUCTURE**

The X2H eS gaming mouse boasts a sleek design body, complementing its super rigid body structure.

### **OLED DISPLAY, DRIVER FREE CONTROL**

Explore advanced customization with the eS Gaming Mouse Series featuring an integrated OLED display. Easily monitor battery levels and adjust key settings, such as LOD, debounce time, motion sync, polling rate, and DPI, using dedicated mouse buttons – all without the requirement for external drivers.

### **OPTIMIZE GAMING WITH PULSAR BLUE ENCODER & ALLOY WHEEL**

Discover durability and style with our gaming mouse's Aerospace grade aluminum alloy wheel. The sleek design ensures precision and longevity, providing a robust scrolling experience. The Pulsar Blue encoder offers a delightful tactile rotation sensation, operating quietly and smoothly, with a built-in dust-proof mechanism for enhanced reliability.

### **SPEED OF LIGHT, OPTICAL SWITCH**

Optical switches avoid double-clicking issues because they don't have physical contacts prone to

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wear and bouncing, unlike mechanical switches. They use light-based detection, making unintended double clicks less likely. They are also fast due to this light-based detection mechanism, offering quick and precise responses. In addition, the switches are pre-sorted into 3 stages to provide you with light-click switches.

## **THE MOST EFFICIENT AND POWERFUL SENSOR**

Introducing the X2H eS Gaming Mouse, equipped with PixArt's cutting-edge PAW3395 sensor, the latest flagship in sensor technology. Boasting remarkable capabilities such as a high-performance range of 26000 dpi, 650 IPS, and 50G acceleration, it is meticulously optimized to deliver an unparalleled competitive gaming experience. The device's main chip processor has undergone a significant upgrade to incorporate the industry-leading Nordic MCU, ensuring exceptional power efficiency and precise, rapid processing. This enhancement not only extends the battery life but also provides highly accurate battery readings, guaranteeing worry-free extended gaming sessions.

## **CUSTOM DPI MODE**

400 - 800 - 1600 - 3200 - 6400 - 12800 - Custom DPI mode (400-6400 DPI)

Experience perfect gaming with custom DPI modes on your eS Mouse.

Use the scroll wheel to quickly and easily adjust DPI settings, finding your ideal sensitivity. The custom DPI mode allows you to set your DPI in increments of 50, giving you precise control over your gaming experience.

## **PIXART MOTION SYNC TECHNOLOGY**

This latest flagship sensor from Pixart has the highest specs in the market with extreme precision of 99.6% resolution accuracy. However, this does not mean the sensor is more accurate tracking. To make your sensor more accurate tracking, the Motion-Sync Technology is built into the sensor. Your PC extracts information from another sensor at a rate that does not perfectly match the signal the mouse sends out when it extracts information from another sensor. The Motion-Sync Technology synchronizes its signals intelligently at the exact intervals your PC extracts information. This allows the tracking to be very accurate. However, this may cause some motion delay (less than 1 ms) that is not noticeable during in-game play.

## **4K POLLING READY**

Experience unparalleled cursor precision with the Pulsar 4K Wireless Dongle, ensuring smooth and

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responsive performance on high refresh rate monitors. The elevated polling rate guarantees a seamless data flow, minimizing delay compared to standard rates. The package includes the 4K Dongle, and in wired mode, the mouse supports 8K, offering a competitive edge with superior resolution and precision for gaming on high-resolution monitors. Elevate your gameplay with the pinnacle of responsiveness.

- Designed for Competitive eSports
- OLED Display on the bottom of the mouse
- Driverless - Change the settings without the software
- Super high polling rate - 4K Wireless / 8K Wired
- Narrow Waist / High Hump
- Symmetrical Shape
- Recommended for Claw / Palm Claw Grip
- Fast and Double Click Free OPTICAL SWITCH
- Pulsar Blue Encoder
- Aerospace-grade aluminum alloy wheel
- Latest Flagship PAW3395 Sensor
- Optimized 60g level balanced weight distribution
- Superflex Paracord Cable
- 500mA battery for 70-100 hours of usage.
- Super rigid body structure

Summary: PULSAR X2H eS Medium Gaming Mouse. Form factor: Ambidextrous. Movement detection technology: Optical, Device interface: RF Wireless + USB Type-C, Movement resolution: 26000 DPI, Buttons type: Pressed buttons, Scroll type: Wheel, Acceleration (max): 50 G. Power source: Batteries/Cable. Product colour: Black | Vendor Homepage: [https://www.pulsar.gg/products/x2h-es-gaming-mouse?\\_pos=1&\\_sid=fed7ecf01&\\_ss=r&variant=44440304484606](https://www.pulsar.gg/products/x2h-es-gaming-mouse?_pos=1&_sid=fed7ecf01&_ss=r&variant=44440304484606) | Acceleration (max): 50 | Button functions: Back/DPI switch/Forward/Polling rate switch | Buttons durability (million clicks): 90 | Buttons type: Pressed buttons | Connectivity technology: Wired & Wireless | Customizable movement resolution: Yes | Device interface: RF Wireless + USB Type-C | Mouse tracking speed: 650 | Movement detection technology: Optical | Movement resolution: 26000 | Number of scroll wheels: 1 | Polling rate: 4000,8000 | Purpose: Gaming | Scroll type: Wheel | Scrolling directions: Vertical | Sensor type: PAW3395 | Built-in display: Yes | Display type: OLED | Form factor: Ambidextrous | LED indicators: Yes | Material: Acrylonitrile butadiene styrene (ABS) | Product colour: Black | Surface

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coloration: Monochromatic | Vertical design: No | On/off switch: Yes | Plug and Play: Yes | Battery capacity: 500 | Battery life (max): 100 | Battery technology: Lithium-Ion (Li-Ion) | Battery type: Built-in battery | Power source: Batteries/Cable | Rechargeable: Yes | USB Type-C charging port: Yes | Depth: 120.4 | Height: 39 | Weight: 65 | Width: 65 | AC adapter included: No | Cables included: USB Type-A to USB Type-C | Quantity per pack: 1 | Receiver included: Yes | Battery level indicator: Yes | Compliance certificates: CE/EAC/Federal Communications Commission (FCC)/KCC/UKCA | Waste Electrical and Electronic Equipment (WEEE) compliance: Yes | Units per Pallet: 0 | Units per Shipping Box: 1 | Unit Calculated Volume: 0.001309 | Unit Calculated Weight: 0.35

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