



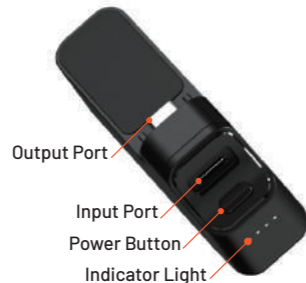
Gaming PS5 Edge Gamepad Controller

SKU: PDX625

Product Profile

This product is a battery pack designed for the PS5 Edge controller, crafted to enhance the gaming experience by extending the controller's battery life. The design incorporates multiple protection mechanisms, ensuring a combination of safety, reliability, and stability. Equipped with a Type-C interface for convenient charging, this battery pack is not only user-friendly but also sports a creative and aesthetically pleasing design. It's an essential accessory for gamers.

Product Schematic Diagram



Product Characteristics

1. The battery pack serves as an essential extension for the PS5 Edge controller, promising to extend playtime significantly.
2. It boasts an integrated high-efficiency battery with a substantial 3500mAh capacity, guaranteeing long-term durability and performance.
3. A 4-power indicator system is present to monitor battery levels accurately.
4. The design features a dedicated peripheral power supply, facilitating straightforward and reliable charging.
5. It includes comprehensive protection features such as overvoltage, overcurrent, and short circuit prevention, alongside a fail-safe charging protocol.
6. The unit's small energy footprint contributes to power conservation and environmental protection.
7. A convenient switch button negates the need for plugging and unplugging the controller, allowing for direct power management.

Instructions for the PS5 Edge Controller Range

1. Inserting the battery pack into the PS5 Edge controller activates it, indicated by the power light. Normal operation resumes automatically, powering the controller.
2. Should the controller not start automatically; manual activation is available.
3. The battery pack can sustain up to 15 hours of extended gameplay.
4. Additionally, it is capable of charging the controller 1.5 times over before requiring a recharge itself.

Note: The battery pack cannot be charged simultaneously while charging the controller.

Usage Guidelines

1. To activate the battery pack, press the button until the indicator light is on.
2. To turn off the controller, press the key switch twice in succession, ensuring the indicator light is off.

Electrical Specifications of Products

The device requires a power supply with a rated input current of 2A and a rated input voltage of 5V. The power is delivered via a Type-C interface.

Battery Charging and Discharge Indicator

Discharge Indicators:

1. At a charge level above %75, all LEDs (LED1, LED2, LED3, LED4) are bright.
2. When the charge is between %50 and %75, LED1, LED2, and LED3 are bright; LED4 goes out.
3. At a charge level between %25 and %50, LED1 and LED2 remain bright; LED3 and LED4 go out.
4. With less than %25 charge, only LED1 is bright; the rest go out, and below %3, LED1 will flicker at a frequency of 1.5Hz.

Charging Instructions:

1. When the battery is full, all LEDs will be bright.
2. When the battery is more than %75 charged, LED1, LED2 and LED3 are bright and LED4 twinkles.
3. At a charge level between %50 and %75, LED1 and LED2 are bright; LED3 twinkles.
4. Between %25 and %50 charge, only LED1 is bright; LED2 twinkles, and the others are out.
5. Below %25, LED1 twinkles, and the other LEDs are out.

Ambient Condition

1. Operating temperature should be maintained between -10°C to 45°C.
2. For storage, a temperature range of -10°C to 60°C is recommended.
3. The relative humidity should be kept at levels that will not condense moisture within the device.
4. The device utilizes natural air cooling for heat dissipation.

Electrical Characteristics

Power Supply Input/Output Characteristics:

- *The device has a rated input voltage of 5 Vdc and a rated input current of 2 A.
- *The device has a rated output voltage of 5 V and a rated output current of 2 A.
- *Maximum standby consumption current is 150uA.

Battery Characteristics:

- *The battery has a capacity of 3500mAh at 3.6V.
- *Estimated charging time for the battery is approximately 2.5H.

Matters Needing Attention

- When not in use, remove the battery for safekeeping and ensure the power plug is disconnected to conserve energy and maintain safety.
- Avoid using or storing the product in humid conditions to prevent damage and extend its service life.
- Keep the product away from dust and mechanical pressure to preserve its integrity.
- In the event of damage from environmental factors such as flooding, cease usage immediately to avoid further issues.
- External heating devices, including microwave ovens, should not be used to dry or heat the product.
- If damage occurs, promptly send the unit to the maintenance department for repair. Do not attempt to disassemble it on your own.
- This product is not suitable for children and should be kept out of their reach.

For more info, please check:

porodo.net/warranty

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