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52Pi PD Power Expansion Board For Raspberry Pi 5 8GB 4GB, With Always-ON Switch, Automatic Startup And Manual Power Control Function

SKU: EP-0225 VENDOR: 52Pi Store

\$22.94

★★★★★ (0 Reviews)

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[Product Description] The RPi 5 PD Power expansion board is designed to enhance the functionality of the Raspberry Pi 5 by providing Power Delivery (PD) capabilities. Named "RPi 5 PD Power," this expansion board supports an Always-ON switch, enabling automatic startup of the Raspberry Pi upon power restoration. Additionally, it...

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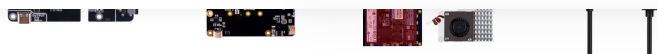
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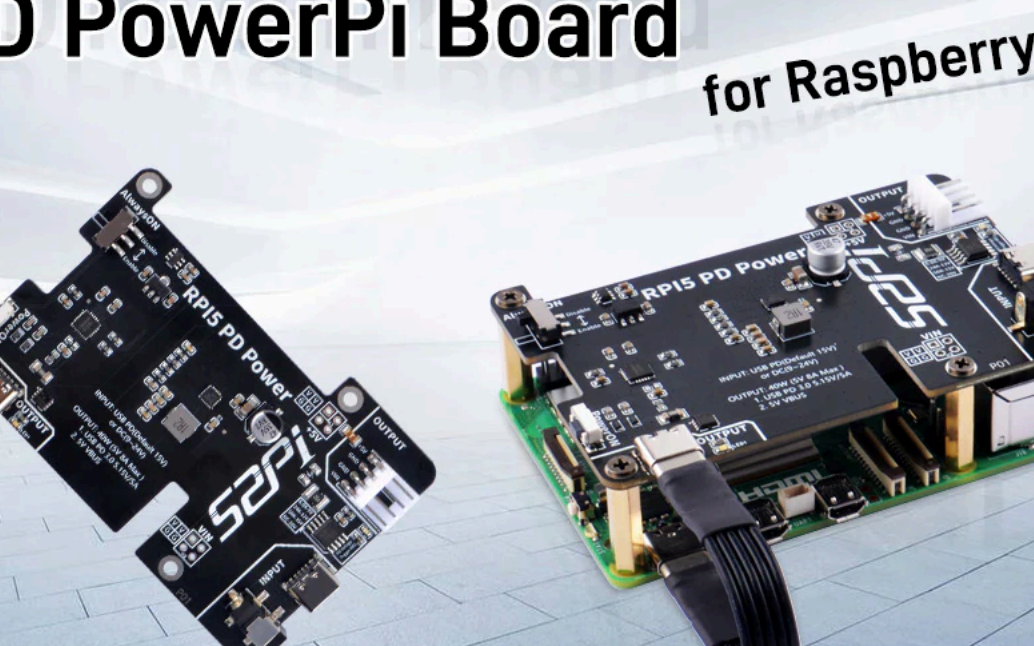
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[Product Description]

PD PowerPi Board

for Raspberry Pi 5



The image displays two views of the PD PowerPi Board, a specialized power management board for the Raspberry Pi 5. The board is black with gold-colored connectors and components. It features a USB-C port, a USB-A port, and a micro-USB port. The board is labeled "PD PowerPi" and "Raspberry Pi 5". The left view shows the board's components and connectors, including a USB-C port, a USB-A port, and a micro-USB port. The right view shows the board with a Raspberry Pi 5 module attached, demonstrating its use as a power source.

[Product Features]

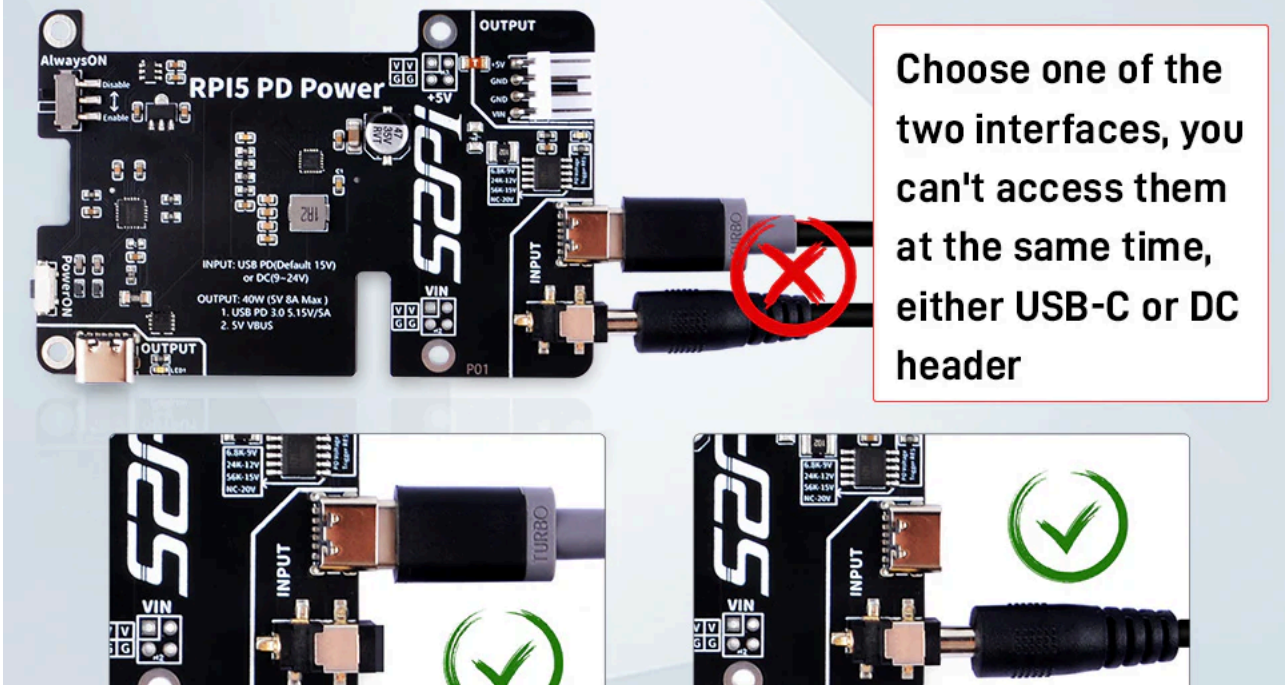
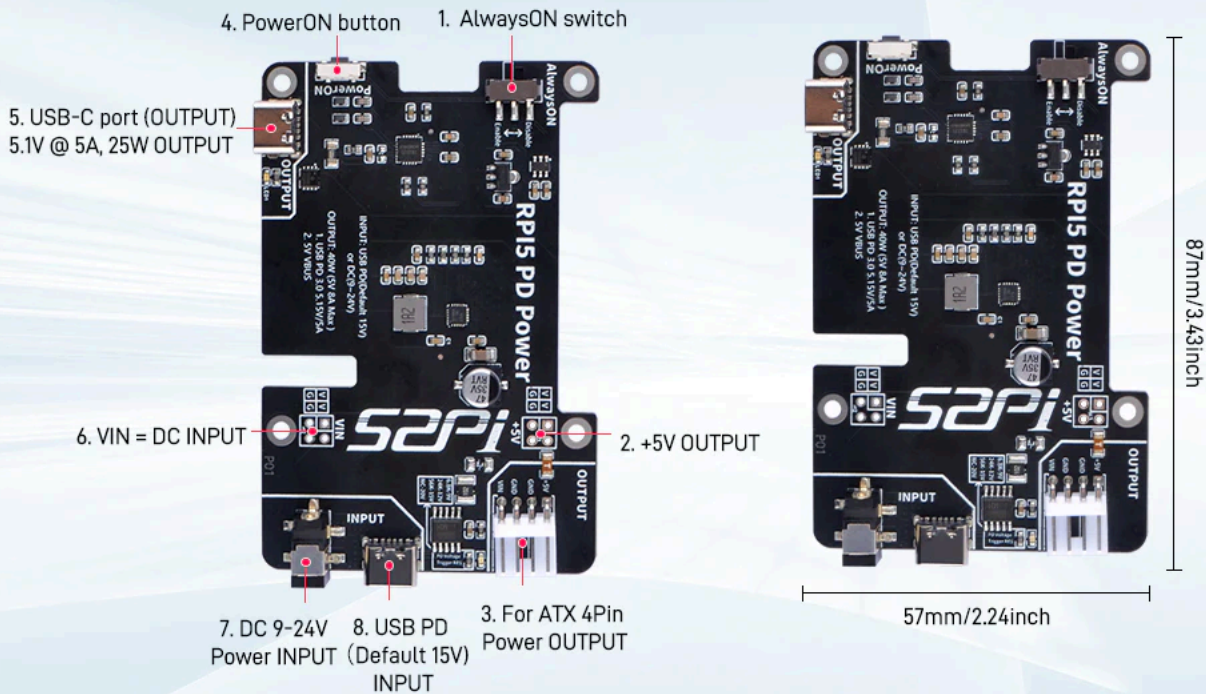
- ✓ **Power Input Options:**
- ✓ USB PD: Default 15V input for Power Delivery.
- ✓ DC Interface: 9-24V input through a dedicated DC interface.
- ✓ DC Interface size: 1.3mm x 4.2 mm
- ✓ **Power Output Options:**
- ✓ USB-C Output: Delivers 40W power at 5V/8A MAX via a USB-C port.
- ✓ USB PD 3.0 Interface: Provides 5.15V@5A output through Power Delivery 3.0.

ACCEPT



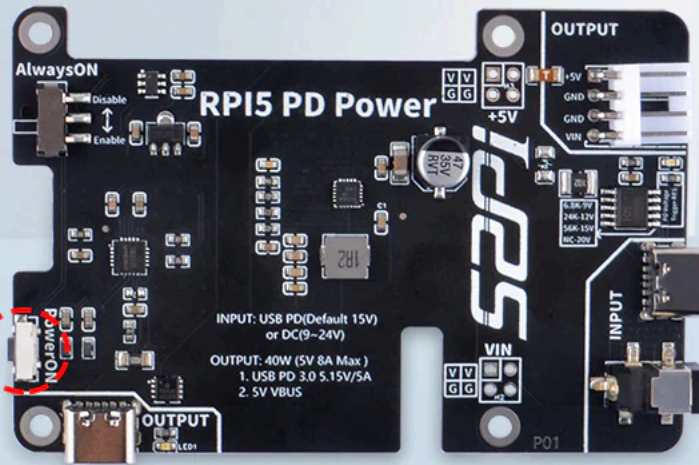
- ✓ **Manual Power Control:** Long-press the PowerON switch for shutdown when the Raspberry Pi is in a powered-on state.
- ✓ **Versatile Power Management:** Flexibility in choosing power input sources and output options for diverse applications.
- ✓ **Compact and Compatible:** Designed specifically for the Raspberry Pi 5, ensuring seamless compatibility and a compact form factor.
- ✓ **User-Friendly Operation:** Intuitive push-button controls for both manual and automatic power management, enhancing user experience.

What's On Board



source directly, unsaved file on your Raspberry Pi will be lost. please shutdown the Operating system and then cut off the power!!!

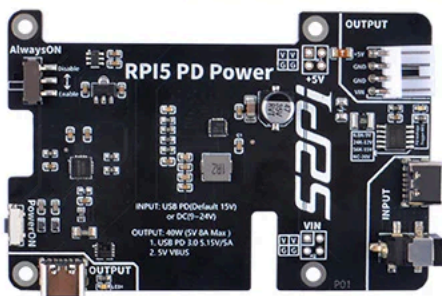
1. Short Press: Turn on the power
2. Long Press: Cut off the power



[Package Includes]

- ✓ 1 x RPi5 PD Power Board (codename: P01)
- ✓ 8 x M2.5x4mm Black flat head screw
- ✓ 4 x M2.5x18mm Copper pillar
- ✓ 1 x USB-C to USB-C Power cable

Package includes



P01



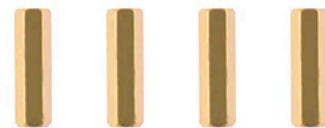
8 x M2.5*4mm screw



1 x M2.5 Screw driver



1 x USB-C Power Cable



4 x M2.5*18mm
copper pillar



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