DeskPi Pro Case for Raspberry Pi 4 - 2.5 inch HDD/SSD Support, 2 x Full Size HDMI, Ice Tower Cooler

SKU 114992373

This NUC style aluminum alloy case provides better protection and has excellent cooling as well with the built-in ICE Tower Cooler and carefully cut-out air vents. This case is unique because the PCB inside has a 7+15 pin SATA connector inside where you can connect a 2.5 inch HDD or an SSD to your Raspberry Pi 4 via a USB 3.0 connection while not needing to provide additional power to the drives. Also, there are 2 Full-Size HDMI ports with 4K support on the case which are converted from the micro-HDMI ports on the Raspberry Pi 4.

PRODUCT DETAILS

Features

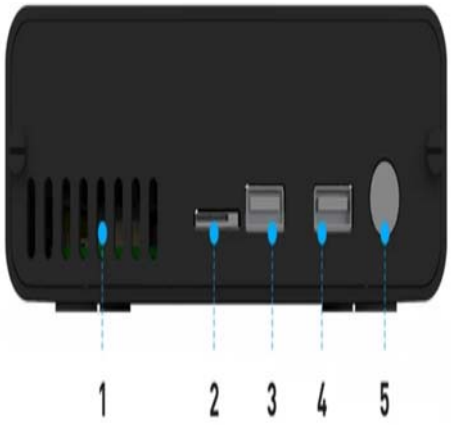
- NUC style aluminum alloy case for better protection
- Front and rear panels to ensure good Wi-Fi signal strength
- Built-in ICE Tower Cooler with PWM fan and air vents for passive/ active cooling
- Supports 2.5-inch HDD/SDD through USB 3.0 with independent power supply
- All ports are on the back to reduce wire clutter
- 2 x Full-Size HDMI ports with 4K support
- 2 x Additional USB 2.0 ports for more hardware connectivity
- Safe-Shutdown & Reset Button
- Supports PD 2.0 and QC 3.0 power input, with QC 3.0 power supply included in the box

Description

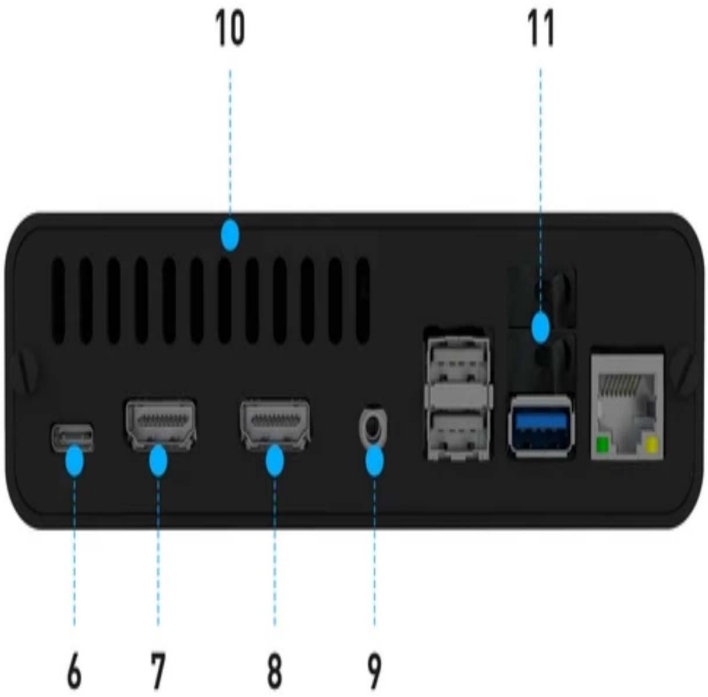
Have you been looking for a case for your Raspberry Pi 4 which is both stylish and offers great functionalities? Well...A pro-level case is here to shine and it is the DeskPi Pro Set-Top Box for Raspberry Pi 4!

This NUC style aluminum alloy case provides better protection and has excellent cooling as well with the built-in ICE Tower Cooler and carefully cut-out air vents. The PWM fan of the ICE Tower Cooler supports adjustable fan temperature & speed control. Even though the case is made of aluminum, the front, and rear panels are made out of acrylic, in order to ensure good Wi-Fi signal strength. This case is unique because the PCB inside has a 7+15 pin SATA connector inside where you can connect a 2.5 inch HDD or an SSD to your Raspberry Pi 4 via a USB 3.0 connection while not needing to provide additional power to the drives. Also, there are 2 Full-Size HDMI ports with 4K support on the case which are converted from the micro-HDMI ports on the Raspberry Pi 4. It has 2 additional USB 2.0 ports extending from the Type-C port of the Raspberry Pi 4 and all the ports are positioned on the back of the case to reduce wire clutter. The onboard button on the case allows you to perform safe shutdowns and reset operations very conveniently. This also supports PD 2.0 and QC 3.0 power input and with the provided QC 3.0 power supply, you can easily power your Raspberry Pi 4 while all your HDD/SSD and other hardware are connected.

Hardware Overview



1. Low Profile ICE Tower Cooler (inside the case)
2. Micro-SD Card Slot
3. USB 2.0 HOST
4. USB 2.0 HOST
5. Safe Power/ Reset Button



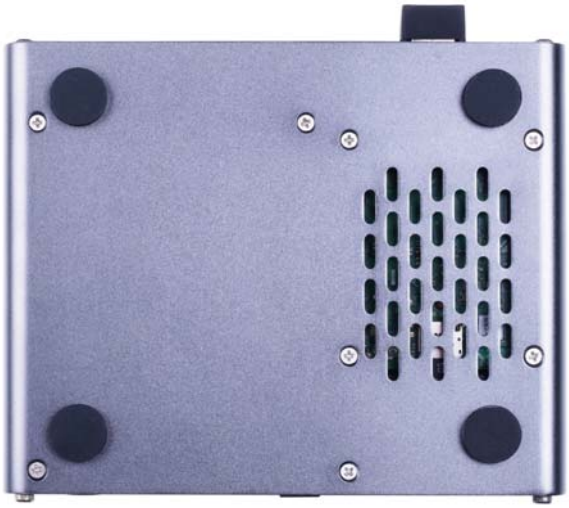
6. Type-C (PD 2.0 & QC 3.0) Input
7. Full-Size HDMI Port, Support 4K
8. Full-Size HDMI Port, Support 4K
9. 3.5mm Audio & AV Jack
10. 2.5 inch HDD/SSD expansion (inside the case)
11. USB 3.0

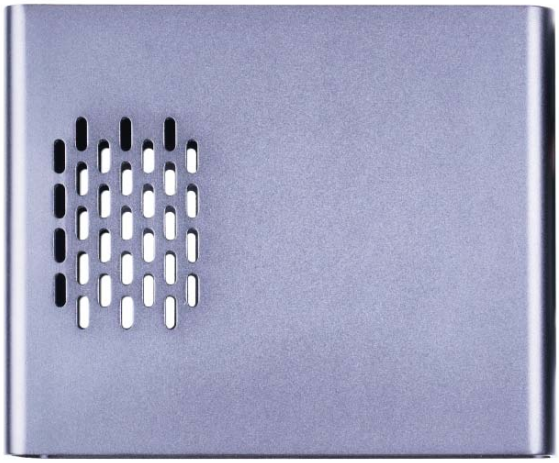
Part List

- 1 x DeskPi Pro Case
- 1 x ICE Tower Cooler
- 1 x QC 3.0 Power Supply (US Standard)
- 1 x USB Connector
- 1 x Instruction Manual

ECCN/HTS

HSCODE	8473309000
UPC	





DeskPi Pro Set-Top Box For Raspberry Pi 4 - 2.5 inch HDD/SSD Support, 2 x Full Size HDMI, Ice Tower Cooler - Seeed Studio/9-2-21