DST-Pro USB4, USB-C Laptop Docking Station
Part No.: 43372

Description

- Connects an HDMI and/or a DisplayPort display, USB peripherals and power over a single cable
- Supports 8K 30Hz for a single display or 4K 60Hz for two displays (MST)*
- Integrated 4 port USB SuperSpeed 10Gbps Hub (3 x Type A, 1 x Type C)
- USB Power Delivery capable up to 100W
- 2 year warranty

The DST-Pro USB4 of the latest USB4 generation is a high performance, multifunctional solution for connecting laptops, tablets or mobile phones to a range of interfaces including an 8K 30Hz DisplayPort or HDMI display or two displays simultaneously at 4K 60Hz*, using a single cable. It also supports video resolutions of 4K 120Hz, making it the ideal tool for high resolution video editing or game streaming.

This docking station delivers a whole host of capable ports to connect your devices into your workflow. With SuperSpeed USB and Ethernet, you can expect to have a blazing fast experience and improve your productivity whilst the Card Readers (SD & Micro-SD) allow you to expand your storage capacity beyond that of your device. Through a single USB-C cable, connect to multiple SuperSpeed 10Gbps USB Type A or Type C ports, a 3.5mm combined headphone jack, Gigabit Ethernet, (Micro-) SD card slots, DisplayPort and HDMI.

The USB4 Docking Station also supports Power Delivery 3.0 up to 100W for charging the connected laptop. A power supply is not included. The dock can be used with the power supply supplied with the laptop or a power supply can be purchased separately.

This USB4 Laptop Docking Station is compatible with computers featuring the USB Type C port with support for DisplayPort 1.4 Alternate Mode, i.e. USB4 or USB 3.2 as well as Thunderbolt 3 or TB4 host devices.

*Please note that macOS does not support MST.

Technical details

Specifications

- Interface: USB Type C to 6x USB Type A / 1x USB Type C / 1x RJ45 / 1x DisplayPort / 1x HDMI / 1x SD & 1x MicroSD / 1x 3.5mm audio / 1x USB Type C PD
- Interface Standard: USB4 (upstream port); 4x USB 3.2 / 3.1 Gen 2 (3x Type A, 1y Type C) / 3x USb 2.0 (Type A), Gigabit LAN, DP 1.4, HDMI 2.1, SD/TF 3.0 (max. 1Gbps), 3.5mm Audio (combo)
- Supported Bandwidth: 10 Gbps, 10/100/1000 Mbps
- Maximum Input Resolution: 7680x4320@60Hz

- Maximum Output Resolution:
  - Single Display: 7680x4320 30Hz, 3840x2160 120Hz
  - Dual Displays: 3840x2160 60Hz
- Chipset: VL830, VMM6210, AX88179A, GL3224, VL105
- Compatibility: USB4/Type C or Thunderbolt 3/4 equipped computers with DisplayPort Alternate Mode support
- Power Delivery: PD 3.0 up to 100W (20V 5A)
- HDCP Support: HDCP 2.2
- Supported Audio: Audio 1-32 CH LPCM 192KHz, HBR up to 1536 KHz, IEC 61937 compressed audio, Dolby ATMOS, DTS: X format
- Separate Audio Ports: 1 x Audio combo port 3.5mm
- Special Features: DisplayPort Alternate Mode, 3x USB Gen 2 Type A Battery Charging 1.2 ports (total current limit is 2.3A), supports MST for Windows, supports simultaneous card reading (microSD), PXE (Preboot Execution Environment) and Wake on LAN (WOL) support

Connectors

- Inputs: 1 x USB Type C (Female)
- Outputs: 6x USB Type A (Female), 1x USB Type C (Female), 1x RJ45 (Female), 1x DisplayPort (Female), 1x HDMI (Female), 1x SD (Female), 1x MicroSD (Female), 1x 3.5mm audio jack
- Power: 1 x USB Type C (Female) PD port

Physical Properties

- Dimensions WxDxH: 129x69.5x48mm (5.08x2.74x1.89in)
- Housing Material: Aluminium Alloy
- Net Weight: 0.3kg (0.66lb)
- Operating Temperature: 0° - 40°C (32°F - 104°F)
- Storage Temperature: -10°C - 70°C (14°F - 158°F)
- Humidity: 10 - 90% RH (non-condensing)
- Power Requirements: 20W
- Colour: Anthracite

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 174x151x56mm (6.85x5.94x2.2in)
- Gross Weight: 0.6kg (1.32lb)
- Warranty (Years): 2
- Certificated: CE, FCC, REACH & RoHS

Package Contents

- USB4 Laptop Docking Station
- 0.8m USB4 type C Male to Male cable
- Lindy Manual

Purchasing information

- No.: 43372
- EAN: 4002888433723