DST-Mini Duo, USB-C Laptop Mini Docking Station 2x 4K HDMI

No.: 43373

2x 4K HDMI, PD 3.0 100W, USB 3.2 Gen 2, Gigabit Ethernet

Description

- Connects 2 HDMI displays, USB peripherals, Gigabit Ethernet and power over a single cable
- Supports 8K 30Hz or 4K 120Hz for a single display and 4K for two displays (MST)*
- Integrated 3 port USB SuperSpeed 10Gbps Hub (2x USB Type A, 1x USB Type C) and 3 port 5Gbps Hub
- USB Power Delivery capable up to 100W
- 2-year warranty

The DST-Mini Duo is a high performance and versatile solution for connecting laptops, tablets or smartphones to a range of interfaces including 2 HDMI displays. Featuring all critical interfaces required for a modern workstation, this Mini Docking Station uses a single USB 3.2 Type C cable to connect up to two 4K displays simultaneously*, while improving connectivity to other devices through Gigabit Ethernet and USB 3.2 / 3.1 SuperSpeed 10Gbps and 5Gbps ports.

This Laptop Docking Station enables the connection of an HDMI display to a laptop at resolutions of 8K 7680x4320 30Hz using DisplayPort Alternate Mode through the USB Type C port. It also supports video resolutions of 4K 120Hz, making it the ideal tool for high resolution video editing or game streaming. It features three USB 3.2 Gen 2 Type C and A ports providing 10Gbps high data transfer speeds as well as three 5Gbps USB Type A ports.

This 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.

*Please note that Apple computers do not support MST.

Information about USB 3.0, 3.1 & 3.2

USB 3.0, USB 3.1 and USB 3.2 PCs, cables and devices are all compatible with each other, when using either a USB Type A or USB Type C host interface.
USB 3.0, USB 3.1 Gen 1 and USB 3.2 Gen 1 all support data transfer rates up to 5 Gbps.
USB 3.1 Gen 2 and USB 3.2 Gen 2 both support data transfer rates up to 10 Gbps.

Technical details

Specifications
- Interface: USB Type C to 5x USB Type A / 2x USB Type C / 1x RJ45 / 2x HDMI

- Interface Standard: USB 3.2 / 3.1 Gen 2 & Gen 1, HDMI 2.1, Gigabit LAN
- Supported Bandwidth: 10Gbps, 10/100/100Mbps
- Maximum Input Resolution: 8K 7680x4320 30Hz
- Maximum Output Resolution:
  - Single display: 7680x4320 30Hz, 3840x2160 120Hz
  - Dual displays: 3840x2160 60Hz & 3840x2160 30Hz
- Chipset: RTS5459, RTS5420, RM1211, VMM6210, PS8402AAX88179A
- Compatibility: USB Type C or Thunderbolt 3/4 equipped computers. Windows, macOS, Linux, Android, ChromeOS.
- Power Delivery: PD 3.0 up to 100W (20V 5A)
- HDCP Support: HDCP 2.3
- Supported Audio: 7.1 8 channels, sampling rate 192kHz/24bit, LPCM, DTS, AC3, HBR
- Separate Audio Ports: -
- Special Features: DisplayPort Alternate Mode, MST for Windows, Supports simultaneous card reading (microSD), PXE (Preboot Execution Environment) and Wake on LAN (WOL) support, Supports MAC Address pass through (this feature is dependent upon the compatibility of the hardware used in each set up)

Connectors
- Inputs: 1 x USB Type C (Male)
- Outputs: 2x HDMI (Female), 1x RJ45 (Female), 5x USB Type A (Female), 1x USB Type C (Female)
- Power: 1 x USB Type C (Female) PD port

Physical Properties
- Dimensions WxDxH: 165x49x21.7mm (6.5x1.93x0.85in)
- (Fixed) cable length: 220m (8.66ft)
- Housing Material: Aluminium, plastic
- Net Weight: 0.16kg (0.35lb)
- Operating Temperature: 0°C - 40°C (32°F - 104°F)
- Storage Temperature: -10 °C - 60°C (14°F - 140°F)
- Humidity: 10 - 85% RH (non-condensing)
- Power Requirements: 15W
- Colour: Dark Grey

Miscellaneous
- Packaging Type: Carton Box
- Packaging Dimensions: 185x80x25mm (7.28x3.15x0.98in)
- Gross Weight: 0.2kg (0.44lb)
- Warranty (Years): 2
- Certificated: CE, UKCA, FCC, REACH & RoHS, California Proposition 65

Package Contents
- USB-C Laptop Mini Docking Station
- Lindy Manual

Purchasing information
- No.: 43373
- EAN: 4002888433730