DST-Mini XT 810, USB-C Laptop Mini Docking Station with Single Display (8K) or Dual Display (4K60) & 100W Pass-Through Charging
Part No.: 43392

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 3 port USB SuperSpeed 10Gbps Hub (2 x Type A, 1 x Type C)
- USB Power Delivery capable up to 100W
- 2 year warranty

The DST-Mini XT 810 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 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 USB-C Laptop Mini 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. DST-Mini XT 801 comes in a stylish aluminium case and is optimally designed to place the laptop on it with rubber feet at the top and bottom to ensure a secure hold. It is designed to improve ergonomics and assist with the heat dissipation from notebooks by creating more space for the fans to operate.

*Please note that macOS does 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 1x HDMI / 1x DP/ 2x USB Type A / 2x USB Type C / 1x RJ45 / 1x SD / 1x microSD / 1x 3.5mm Audio
- Interface Standard: USB 3.2 / 3.1 Gen 2 & Gen 1, Gigabit LAN, HDMI 2.1, DP 1.4a, Audio (combo)
- 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 each
- Chipset: VMM6210, VL822, GL3510, GL3224, RTL8153B, ALC4032, VL102
- 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 1.4 & 2.2
- Supported Audio: Sampling rate 192kHz/24bit
- Separate Audio Ports: 1x Audio combo port 3.5mm
- Special Features: DisplayPort Alternate Mode, MST Extended display support for Windows, Battery Charging 1.2 (only USB 3.2 Gen 2 Type C port), supports simultaneous card reading, PXE (Preboot Execution Environment) and Wake on LAN (WOL), 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: 1x HDMI (Female), 1x DisplayPort (Female), 1x RJ45 (Female), 2x USB Type A (Female), 2x USB Type C (Female) / 1x SD slot, 1x microSD slot, 1x 3.5mm Audio (Female)
- Power: 1 x USB Type C (Female) PD port

Physical Properties

- Dimensions WxDxH: 270x45x16mm (10.63x1.77x0.63in)
- (Fixed) cable length: 360mm (14.17in)
- Housing Material: Aluminium
- Net Weight: 0.224kg (0.25lb)
- Operating Temperature: 0°C - 40°C (32°F - 104°F)
- Storage Temperature: -10 °C - 70°C (14°F - 158°F)
- Humidity: 0 - 85% RH (non-condensing)
- Power Requirements: 15W
- Colour: Dark Grey

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 365x93x35mm (14.37x3.66x1.38in)
- Gross Weight: 0.33kg (0.73lb)
- 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.: 43392
- EAN: 4002888433921