



DST-Mini XT 810, USB-C Laptop Mini Docking Station with Single Display (8K) or Dual Display (4K60) & 100W Pass-Through Charging

No.: 43392

8K DP / HDMI, PD 3.0 100W, USB 3.2 Gen 2, Gigabit Ethernet, (micro)SD, Audio

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.

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: 10 Gbps, 10/100/1000 Mbps

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 with DisplayPort Alternate Mode support; 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: 1x 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: Anthracite

Miscellaneous

Packaging Type: Carton box

Packaging Dimensions: 365x93x35mm (14.37x3.66x1.38in)

Gross Weight: 0.33kg (0.73lb)

Warranty (Years): 2

Product Compliance: CE, FCC, REACH & RoHS, CP65

Package Contents

USB-C Laptop Mini Docking Station

Lindy manual

Purchasing Information

No.: 43392

EAN: 4002888433921