USB 3.2 Gen 2 Type C Mini Docking Station - HDMI, PD 3.0 100W, USB 3.2 Gen 2, Gigabit
Part No.: 43319

Description

- Connects to a tablet, MS Surface* or Ultrabook via USB Type C cable
- Adds 3 USB Type A ports (2x USB 3.2 Gen 2 up to 10Gbps, 1x USB 2.0), a USB Type C port for data and Power Delivery, an HDMI and a Gigabit Ethernet port
- Conveniently attaches to your tablet/ultrabook using a streching arm design
- Supports resolutions up to 4K Ultra HD 30Hz
- 2 year warranty

The Lindy USB 3.2 Gen 2 Type C Docking Station is a convenient solution for connecting an ultra-high definition HDMI display and various peripherals to USD Type C devices such as tablets, ultrabooks or MS Surfaces*.

With its unique stretching arm design the USB 3.2 Gen 2 Type C Docking Station connects directly to the MS Surface, tablet or ultrabook, helping to reduce desk clutter whilst giving you access to a variety of common office devices. You can securely attach the Docking Station to the Kick Stand of an MS Surface or to the screen bezel of an ultrabook (max width 32cm, depth 2.7mm).

This Docking Station has been developed to provide simple, convenient access to the most commonly used interfaces, providing access to a 2 port USB 3.2 hub with max. data rates of 10Gbps, a USB 2.0 hub (max. 480Mbps) and Gigabit LAN via its integrated USB 3.2 Type C Cable. The Docking Station features a combined USB Type C data & power port which supports Power Delivery up to 100W while transmitting data through a single cable. It also enables the connection of an HDMI display with resolutions of up to 4K Ultra HD (3840x2160p 30Hz). The two USB 3.2 Gen 2 Type A ports also feature the Battery Charging Standard 1.2, which is able to deliver 5V and up to 1.5A for faster charging compared to a standard USB port.

* compatible with Microsoft Surface Go, MS Go 2, MS Pro 7, MS Pro 7+, MS Pro X

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 3x USB Type A / 1x USB Type C / 1x RJ45 / 1x HDMI
- Interface Standard: USB 3.2 Gen 2, USB 2.0, Gigabit LAN, HDMI
- Supported Bandwidth: 10Gbps, 480Mbps, 10/100/1000Mbps
- Maximum Input Resolution: 3840x2160@30Hz
- Maximum Output Resolution: 3840x2160@30Hz
- Chipset: RTS5423, PS176, AX88179
- Compatibility: USB Type C equipped computers (incl. Apple M1)
- Power Delivery: 100W (20V 5A)
- HDCP Support: HDCP 1.4 & HDCP 2.2
- Supported Audio: -
- Separate Audio Ports: -

- Special Features:
  - Extendable Bracket (max. width: 320mm/12.6in, max depth: 2.7mm/0.11in)
  - 2x USB 3.2 Gen 2 Type A ports (in blue colour) support BC 1.2

Connectors

- Inputs: 1 x USB Type C (Male),
- Outputs: 3x USB Type A (Female), 1x RJ45 (Female), 1x HDMI (Female), 1x USB Type C (Female)
- Power: -

Physical Properties

- Dimensions WxDxH: 223x32x33mm(8.78x1.26x1.3in)
- Housing Material: Plastic
- Net Weight: 0.16kg (0.36lb))
- Operating Temperature: -20°C - 70°C (-4°F - 158°F)
- Storage Temperature: -20°C - 85°C (-4°F - 185°F)
- Humidity: 20 - 80% RH (non-condensing)
- Power Requirements: Bus-powered
- Colour: Black

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 280x110x45mm(11x4.33x1.77in)
- Gross Weight: 0.25kg (0.55lb
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS & REACH, CP65

Package Contents

- USB 3.2 Gen 2 Type C Docking Station with fixed USB Type C cable, 0.3m
- Lindy Manual

Purchasing information

- No.: 43319
- EAN: 4002888433198