

Part No. 43323

USB 3.2 TYPE C LAPTOP MINI DOCK - 4K HDMI & DP, PD 3.0 100W,

USB 3.2, GIGABIT ETHERNET, SD, AUDIO





DESCRIPTION RELATED PRODUCTS

- · Adds 2 USB Type A ports & 1 USB Type C port (5Gbps), a 4K HDMI and DP port, Gigabit Ethernet and an Audio port to a laptop
- Supports 3840x2160@30Hz for an HDMI or DP display and Full HD 1920x1080 for simultaneous use of HDMI and DP displays
- Features DisplayPort Alternate Mode
- USB Power Delivery 3.0 (100W) allows charging the laptop while using the Mini Dock
- · 2 year warranty

The Lindy USB 3.2 Type C Mini Laptop Dock is a compact and versatile solution for connecting laptops to a range of interfaces including displays. Featuring all critical interfaces required for a modern workstation, this Mini Dock uses a single USB 3.2 Type C cable to connect up to two displays, while improving connectivity to other devices through Gigabit Ethernet, USB 3.2 / 3.1 Gen 1 / USB 3.0 SuperSpeed and SD card ports. It also features an Audio port for connection of a headphone or microphone.

The Mini Dock enables the connection of a display to a laptop via HDMI or Displayport at resolutions of 3840x2160@30Hz or of both simultaneously using DisplayPort Alternate Mode through the USB Type C port. It features a combined USB Type C data & power port which supports Power Delivery up to 100W while also transmitting data at up to 5Gbps. Power delivery 3.0 supports bidirectional power up to almost 100 Watt and enables higher voltage and current values to be negotiated between the connected devices - host or peripherals. The two integrated USB Type A ports provide up to 5Gbps of data transfer, perfect for connecting Type A peripherals such as a hard drive, printer or webcam. The right USB port also supports the USB Battery Charging Specification 1.2 for charging mobile devices, which is able to deliver 5V and up to 1.5A for faster charging compared to a standard USB port.

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SPECIFICATIONS

Interface USB Type C to 1x HDMI / 1x

DP / 1x RJ45 / 2x USB Type A / 1x USB Type C / 1x SD / 1x

Audio

Interface Standard USB 3.2 / 3.1 Gen 1 / USB 3.0,

HDMI 1.4, DP 1.2, Gigabit LAN,

Audio (combo)

Supported Bandwidth 5 Gbps, 10/100/1000Mbps

Maximum Input Resolution 3840x2160@30Hz

Maximum Output Resolution 3840x2160@30Hz (HDMI),

3840x2160@30Hz (DP) simultaneous connection:

1920x1080

Chipset VM3332, VL817, VL102,

AU6438, RTL8153B, HS-100B

Compatibility USB Type C or Thunderbolt 3

equipped computers with DisplayPort Alternate Mode

support

Power Delivery PD 3.0 up to 100W (20V 5A)

HDCP Support HDCP 1.4

Supported Audio
Supports 48/44.1kHz audio
Seperate Audio Ports
1x Audio combo port 3.5mm
Special Features
DisplayPort Alternate Mode,

USB Type C Female port supports power and data, 1x Battery Charging 1.2 port

CONNECTORS

Input 1 x USB Type C (Male)

Output 1x HDMI (Female), 1x

DisplayPort (Female), 1x RJ45 (Female), 2x USB Type A (Female), 1x USB Type C (Female) / 1x SD slot, 1x 3.5mm Audio (Female)

Power 1 x USB Type C (Female) PD

port

PHYSICAL PROPERTIES

Dimensions (approx.)

WxDxH

116.5x61x16mm (4.59x2.4x0.63in)

Housing Material Aluminium

Net Weight 0.115kg (0.25lb)

Operating Temperature $0^{\circ}\text{C} - 55^{\circ}\text{C} (32^{\circ}\text{F} - 131^{\circ}\text{F})$

Storage Temperature -10°C - 70°C (14°F - 158°F)

Humidity 0 - 85% RH (non-condensing)

Power Requirements Bus-powered

Colour Grey

MISCELLANEOUS

Packaging Type Carton Box

Packaging Dimension 150x137x120mm

(5.91x5.39x0.79in)

Gross Weight 0.15kg (0.33lb)

Warranty (Years) 2

Certificated CE, UKCA, FCC, REACH & RoHS,

CP65

PURCHASING INFORMATION

No. 43323

EAN 4002888433235

PACKAGING CONTENTS

USB 3.2 Type C Laptop Mini Dock

Lindy Manual