**LINDY**
CONNECTION PERFECTION

Part No. 43278

# USB 3.1 TYPE C MULTI-PORT CONVERTER

CONNECT YOUR PERIPHERALS VIA A SINGLE USB TYPE C CABLE

## DESCRIPTION

· Adds 3 USB 3.1 Gen 1 / USB 3.0 Type A ports, an HDMI and VGA port as well as a Gigabit Ethernet port to a laptop
· Supports 4K UHD 3840x2160@30Hz for HDMI displays and Full HD 1920x1080@60Hz for VGA displays
· Features DisplayPort Alternate Mode
· USB Power Delivery 3.0 capable up to 100W
· 2 year warranty

The Lindy USB 3.1 Type C Multi-Port Converter is a compact and multifunctional solution for connecting Laptops to a range of interfaces including displays, all over a single Type C cable. Featuring all the interfaces needed for a modern workstation, this Multi-Port Converter uses a single USB 3.1 Type C cable to simultaneously connect a laptop to a display and provide power, Gigabit Ethernet and USB 3.1 Gen 1 / USB 3.0 SuperSpeed ports. It also features a card reader for SD and microSD cards.

The converter enables the connection of a display to a laptop via HDMI at resolutions of 3840x2160@30Hz or via VGA at 1920x1080@60Hz using DisplayPort Alternate Mode through the USB Type C port. If a VGA and HDMI display are connected simultaneously, this converter works as a splitter with maximum resolution of 1920x1080@60Hz for each display with the same video content.

With support for USB Power Delivery up to 100W it is also able to provide power to a laptop using the Type C port. The three integrated USB 3.1 Gen 1 / USB 3.0 Type A ports provide up to 5Gbps of data transfer. Perfect for connecting Type A peripherals such as a hard drive, printer or webcam.

## RELATED PRODUCTS

0

# USB 3.1 TYPE C MULTI-PORT CONVERTER

## SPECIFICATIONS

| | |
|---|---|
| Interface | USB Type C to 1x VGA / 1x HDMI / 1x RJ45 / 3x USB 3.0 Type A / 1x microSD / 1x SD |
| Interface Standard | USB 3.1 Gen 1 / USB 3.0, VGA, HDMI, Gigabit LAN |
| Supported Bandwidth | 5 Gbps, 10/100/1000Mbps |
| Maximum Input Resolution | 3840x2160@30Hz |
| Maximum Output Resolution | 3840x2160@30Hz (HDMI), 1920x1080@60Hz (VGA) simultaneous connection with the same video content: 1920x1080@60Hz each (VGA / HDMI) |
| Chipset | RTL8153B, EP9632G, GL3510 |
| 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 | HDCP2.2 |
| Supported Audio | - |
| Seperate Audio Ports | - |
| Special Features | DisplayPort Alternate Mode |

## CONNECTORS

| | |
|---|---|
| Input | 1 x USB Type C (Male) |
| Output | 1x USB Type C (Female), 1x VGA (Female), 1x HDMI (Female), 1x RJ45 (Female), 3x USB Type A (Female), 1x SD slot, 1x microSD slot |
| Power | - |

## PHYSICAL PROPERTIES

| | |
|---|---|
| Dimensions (approx.) WxDxH | 180x17x49mm (7.09x0.67x1.93in) |
| Housing Material | Aluminium |
| Net Weight | 0.09kg (0.2lb) |
| Operating Temperature | 0° - 45°C (32°F - 113°F) |
| Storage Temperature | -20°C - 60°C (-4°F - 140°F) |
| Humidity | 20 – 80% RH (non-condensing) |
| Power Requirements | Bus-powered |
| Colour | Grey |

## MISCELLANEOUS

| | |
|---|---|
| Packaging Type | Polybag |
| Packaging Dimension | 174x194mm (6.85x7.64in) |
| Gross Weight | 0.1kg (0.22lb) |
| Warranty (Years) | 2 |
| Certificated | CE, FCC, REACH & RoHS, CP65 |

## PURCHASING INFORMATION

| | |
|---|---|
| No. | 43278 |
| EAN | 4002888432788 |

## PACKAGING CONTENTS

USB 3.1 Type C Multi-Port Converter
Lindy Manual