



2 Port USB 3.2 Gen 1 Type C Bi-Directional Switch

No.: 43329

Share one USB device between 2 computers or access two devices or displays with one computer

Description

- Connect a single USB device to 2 computers or access two devices or displays from one computer with the press of a button
- Supports data transfer rates up to 5Gbps and video resolutions up to 4K 3840x2160 60Hz
- Supports DisplayPort Alternate Mode
- Includes a USB Power Cable for connection to a computer or a power supply
- 2 year warranty

The Lindy 2 Port USB 3.2 Gen 1 Type C Bi-Directional Switch, allows up to 2 users to share a USB type C peripheral without the need to repeatedly swap cables or set up complicated network sharing software. The active computer port can be selected by push button. Alternatively the switch provides access to two devices from a single laptop, tablet or mobile phone, the active device is then selected by the push button. The switch is ideal for sharing a USB device between two computers in a small office environment or for accessing two devices from one computer. The support of DisplayPort Alternate mode via the USB Type C ports also allows the connection of displays for video transfer at resolutions up to 4K 60Hz.

The 2 Port USB 3.2 Type C Switch supports USB Power Delivery PD 3.0, which allows charging via a connected USB Type C power supply.

The switch is supplied with a USB Type A to DC cable for power which can be attached to a second USB port or to a power supply.

Please note: the length of connected USB Type C cables must not exceed 1m.

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

- USB Standard: USB 3.2 / 3.1 Gen 1
- Supported Bandwidth: 5Gbps
- Chipset: CH552G, PI3WVR13412ZHE
- Compatibility: USB Type C equipped computers /devices
- Power Delivery: PD 3.0 [20V / 5A]
- Special Features: Switching by button

Connectors

- Inputs: 2 x USB Type C (Female), bi-directional
- Outputs: 1 x USB Type C (Female), bi-directional
- Power: Bus-powered, includes power cable for connection of an optional external power supply

Physical Properties

- Dimensions WxDxH: 82x62x17mm [3.23x2.44x0.67in]
- [Fixed] Cable Length: 600mm [23.62in]
- Housing Material: Plastic
- Net Weight: 0.074kg [0.16lb]
- Operating Temperature: 5°C - 50°C [41°F - 122°F]
- Storage Temperature: -20°C - 60°C [-4°F - 140°F]
- Humidity: 0 - 80% RH [non-condensing]
- Power Requirements: -
- Colour: Black

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 180x115x30mm [7.09x4.53x1.18in]
- Gross Weight: 0.11kg [0.24lb]
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS & REACH, CP65

Package Contents

- 2 Port USB 3.2 Gen 1 Type C Switch, bi-directional
- USB Type A to DC [3.5/1.35mm] power cable
- Lindy Manual

Purchasing information

- No.: 43329
- EAN: 4002888433295