

Delock USB 40 Gbps USB Type-C™ Docking Station 8K - HDMI / USB 10 Gbps / 2.5 Gigabit LAN / PD 3.0 100 W

Description

This docking station by Delock can be connected to a computer with a USB-C™ DP Alt Mode or Thunderbolt™ 3 or Thunderbolt™ 4 port and provides a variety of interfaces. A monitor can be operated at the HDMI output port by a maximum resolution up to **8K Ultra HD** (7680 x 4320 @ 60 Hz). **Two built-in USB Type-A and one USB-C™ port** allow the use of peripherals.



Integrated 10/100/1000/2500 Mbps LAN interface

In addition, the docking station with integrated **RJ45 2.5 Gigabit LAN** connection expands a PC or laptop by a network interface.

USB Power Delivery (USB PD 3.0) support up to 85 watt

The docking station has a **USB Type-C™ Power Delivery port**. If this port is connected to the power supply of the laptop or tablet, the host device is charged with up to 85 watts during operation.

Small sturdy helper

Due to its **small dimensions and its sturdy housing**, this Delock docking station is particularly suitable for travelling. It can simply be packed into the bag together with the laptop or tablet and used as needed.

Item no. 87865

EAN: 4043619878659

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
 - 1 x USB 40 Gbps USB Type-C™ male
 - 2 x USB 10 Gbps Type-A female
 - 1 x USB 10 Gbps USB Type-C™ female
 - 1 x HDMI female
 - 1 x 2.5 Gigabit LAN RJ45 jack
 - 1 x USB Type-C™ PD female (power supply)

- Maximum resolution (depending on the system and the connected hardware):
with DSC: 7680 x 4320 @ 60 Hz
without DSC: 7680 x 4320 @ 30 Hz
- Transmission of audio and video signals
- Supports HDCP 1.4 and 2.2
- Supports HDR
- Input power PD port: 100 W, 15 W are used for the docking station
- Output power for host: max. 85 W
- Metal housing
- Cable length without connectors: ca. 25 cm
- Colour: grey
- Dimensions (LxWxH): ca. 142 x 30 x 18 mm

System requirements

- Linux Kernel 5.15 or above
- Mac OS 12.4 or above
- Windows 8.1/8.1-64/10/10-64/11
- iPad Air (4th Generation) or above
- iPad Pro (3rd Generation) or above
- Surface Pro 7
- Device with a free USB Type-C™ port and DisplayPort alternate mode or with a free Thunderbolt™ 3 or Thunderbolt™ 4 port

Package content

- USB 40 Gbps docking station
- User manual

Images



General

| | |
|-----------------------------|---|
| Supported operating system: | Surface Pro 7 Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit iPad Pro (3rd Generation) or above iPad Air (4th Generation) or above Windows 11 Mac OS 12.4 oder höher Linux Kernel 5.15 or above |
|-----------------------------|---|

Interface

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|--------------|----------------------------------|
| Connector 1: | 1 x USB 40 Gbps USB Type-C™ male |
| Connector 2: | 1 x HDMI female |
| connector 3: | 2 x USB 10 Gbps Type-A female |
| connector 4: | 1 x 2.5 Gigabit LAN RJ45 jack |

Technical characteristics

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|----------------------------|---------------------|
| Maximum screen resolution: | 7680 x 4320 @ 60 Hz |
|----------------------------|---------------------|

Physical characteristics

| | |
|-------------------|-----------------|
| Housing material: | metal / plastic |
| Cable length: | 25 cm |
| Colour: | grey |