

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-CTM DP Alt Mode or ThunderboltTM 3 or ThunderboltTM 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-CTM 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-CTM 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.

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)



Item no. 87865

EAN: 4043619878659 Country of origin: China Package: Retail Box

DATASHEET



- 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

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

60 Hz	7680 x 4320 @ 60 Hz	Maximum screen resolution:
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Physical characteristics

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