

Delock USB Type-C™ Triple Display Docking Station with DisplayLink® 4K / USB 5 Gbps / LAN / SD / Audio / PD 80 W

Description

This docking station by Delock can be connected to a computer with a USB-C™ DP Alt Mode, Thunderbolt™ 3 or Thunderbolt™ 4 and provides a variety of interfaces. **Three monitors** can be operated at the monitor outputs **at the same time**. Five built-in USB 5 Gbps ports allow the use of peripherals and another USB port can be used to charge mobile devices. Connectors for a headset, a Gigabit network connection, as well as a card reader for SD and Micro SD memory cards complete the features. A safety cable can be attached to the Kensington socket to protect the docking station from theft.



Item no. 88050

EAN: 4043619880508

Country of origin: China

Package: Retail Box

Triple Display 4K UHD resolution

When using the three video outputs at the same time, **one monitor is operated via DisplayPort Alternate Mode**, the **other two via DisplayLink®**. The Delock docking station can also be operated on devices without a USB Type-C™ port with DP Alt Mode support, with a video output on a maximum of two monitors.

A maximum resolution of **4K on all ports** can be guaranteed, regardless of the operating system. Due to the DisplayLink® graphics chipset it is possible to use **mirrored and extended screen functions on Windows and Mac OS** operating systems.

USB Power Delivery (USB PD 3.0) support up to 80 watt

Via the power supply, which is connected to the docking station, the host device is charged with up to **80 watts** during operation.

Use under the laptop

Due to its elongated, slim shape, the docking station is perfectly suited for use **under a laptop**, e.g. MacBook. The increased tilt of the laptop serves a better comfort while working, as well as a better cooling of the laptop.

Technical details

- Connectors:
 - 1 x USB Type-C™ female
 - 1 x DisplayPort female (DisplayLink®)
 - 1 x HDMI female (DisplayLink®)
 - 1 x HDMI female (DP Alt Mode)
 - 4 x USB 5 Gbps Type-A female
 - 1 x USB 5 Gbps USB Type-C™ female
 - 1 x USB Type-A female 5 V / 2.4 A - Battery Charging specification BC1.2
 - 1 x Headset 3.5 mm 4 pin jack
 - 1 x Gigabit LAN 10/100/1000 Mbps RJ45 jack
 - 1 x SD slot
 - 1 x Micro SD slot
 - 1 x DC 20 V power connector
- Maximum resolution (depending on the system and the connected hardware):

Host Type-C™ DP Alt Mode:

	HDMI 1 (DP Alt mode)	HDMI 2 (Displaylink)	DisplayPort (Displaylink)
Single Display	4K / 30 Hz	-	-
	-	4K / 60 Hz	-
	-	-	4K / 60 Hz
Dual Display	4K / 30 Hz	4K / 60 Hz	-
	4K / 30 Hz	-	4K / 60 Hz
	-	4K / 60 Hz	4K / 60 Hz
Triple Display	4K / 30 Hz	4K / 60 Hz	4K / 60 Hz

Host without DP Alt Mode:

	HDMI 1 (DP Alt mode)	HDMI 2 (Displaylink)	DisplayPort (Displaylink)
Single Display	-	4K / 60 Hz	-
	-	-	4K / 60 Hz
Dual Display	-	4K / 60 Hz	4K / 60 Hz

- Transmission of audio and video signals
- Functions: Mirrored or Extended
- It can be used two memory cards at the same time
- Input power: 120 W, 40 W are used for the docking station
- Output power for host: max. 80 W
- 1 x LED indicator
- 1 x On / Off switch
- Colour: black
- Security lock (Kensington Lock) for security cable
- Dimensions (LxWxH): ca. 304 x 76 x 19 mm

Power supply specification

- Wall power supply
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 2.0 A
- Output: 20 V / 6.0 A / 120 W
- Ground outside, plus inside
- Dimensions:
 - inside: ø ca. 3.0 mm
 - outside: ø ca. 4.5 mm

length: ca. 10.0 mm

System requirements

- Mac OS 12.4 or above
- Windows 10/10-64/11
- A free USB Type-C™ female port (DisplayLink®) or
- 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 docking station
- Cable USB-C™ male to USB-C™ male, length ca. 1 m
- Power supply, cable length ca. 1.2 m
- Power cord, length ca. 1.2 m
- User manual

Images



Maximum resolution (depending on the system and the connected hardware)

Host Type-C™ DP Alt Mode	
Single Display	HDMI 1: 1 x 3840 x 2160 @ 60Hz HDMI 2: 1 x 3840 x 2160 @ 60Hz DP: 1 x 3840 x 2160 @ 60Hz
Dual Display	HDMI 1 + HDMI 2: 1 x 3840 x 2160 @ 60Hz + 1 x 3840 x 2160 @ 60Hz HDMI 1 + DP: 1 x 3840 x 2160 @ 60Hz + 1 x 3840 x 2160 @ 60Hz HDMI 2 + DP: 1 x 3840 x 2160 @ 60Hz
Triple Display	HDMI 1 + HDMI 2 + DP: 1 x 3840 x 2160 @ 60Hz + 1 x 3840 x 2160 @ 60Hz
Host without DP Alt Mode	
Single Display	HDMI 1: 1 x 3840 x 2160 @ 60Hz DP: 1 x 3840 x 2160 @ 60Hz
Dual Display SST	HDMI 2 + DP: 1 x 3840 x 2160 @ 60Hz



General

Function:	mirror and extend
Supported operating system:	Windows 10 32-Bit Windows 10 64-Bit Windows 11 Mac OS 12.4 oder höher

Technical characteristics

Maximum screen resolution:	3840 x 2160 @ 60 Hz
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Physical characteristics

Length:	304 mm
Width:	76 mm
Height:	19 mm
Colour:	black