

# USB-C Travel Docking Station, 7-Port



Quick Installation Guide DA-70916

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# 1. Introduction

Your most efficient solution for mobile productivity. With an HDMI port for an external monitor, two fast USB-A 3.2 Gen 1 Ports (5 Gbit/s) – One with charging function for mobile devices, a Gigabit Ethernet port (RJ45) for a reliable network connection and two card readers (SD/MicroSD) with high transfer speed, it offers comprehensive connectivity. It allows you to charge your notebook via the USB-C Power Delivery port and is versatile with the stowable USB-C host cable. The Docking Station supports DP 1.4 Alt Mode, backwards compatible with DP 1.2 Alt Mode. HDCP 2.2, 1.4 and HDR are also supported for an optimal multimedia experience.

## 2. Features

- 1x HDMI Port (4K/60Hz) Expand your workstation with an additional external monitor.
- 2x USB-A 3.2 Gen 1 Port (5 Gbit/s) for fast data transfer One port with additional charging function (1.5A) for mobile devices
- 1x Gigabit Ethernet connection (RJ45)
   Connect your notebook to the network via cable.
- 2x Card reader (SD/MicroSD) Transfer speed of 104 MBps
- 1x USB-C Power Delivery (3.0)
   Connection for charging the notebook.
- Supports PD 3.0 Fast Role Swap (FRS)

   The connection between the docking station and notebook is not interrupted when the charger is unplugged.
- Stowable USB-C connection cable (10 cm)
   Practical connection to the host PC
- Supports DP 1.4 Alt Mode, backwards compatible with DP 1.2 Alt Mode (DisplayPort Alternate Mode)
- Supports HDCP 2.2, HDCP 1.4
- Supports HDR (High Dynamic Range)

### 3. Package content

- 1x USB-C Travel Docking Station, 7-Port
- 1x QIG

## 4. Specifications

	1x USB-C (3.2 Gen 1) input – Host PC connection			
	1x HDMI output – Max. Resolution: UHD 4K/60Hz			
Connections	2x USB-A 3.2 Gen 1 connection – 5 Gbit/s data transfer & charging function: 1x 7.5W (5V/1.5A), 1x 4.5W (5V/0.9A)			
	1x RJ 45 Gigabit Ethernet – 10/100/1000 Mbit/s bandwidth			
	2x Card reader – 1x SD/1x MicroSD (up to 104 MBps)			
	1x USB-C Power Delivery – 100 watts max. (85W host, 15W dock)			
Chipset	RTS5411S, AX88179A, RTS5306, RTD2172L, RTS5459			
Supports	Supports DP 1.4 Alt Mode, backwards compatible to DP 1.2 Alt Mode (DisplayPort Alternate Mode)			
	Supports HDR (High Dynamic Range)			
	Supports HDCP 2.2, HDCP 1.4			

Protection	Short-circuit, overcurrent and overvoltage protection		
Product colour	Grey / Black		
Housing	Aluminium / Plastic		
Weight	75 g		
Dimensions	L 11 x W 5 x H 1.55 cm		
Operating temperature	0°C - + 45°C		
Cable length	10 cm		
Cable colour	Black		

#### Notes:

- Not all USB-C Ports support all functions of the USB-C standard. Make sure that the USB-C Port on your notebook supports DisplayPort Alternate Mode (DP-Alt Mode) and USB Power Delivery (PD)
- To use the full range of functions, the notebook must support DP 1.4 Alt Mode
- When both USB-A 3.2 Gen 1 ports are used simultaneously, there is a difference in charging performance due to the joint limitation of the ampere output to a total of 2A.
- Compatibility exists with the following operating systems up to their current versions: From Windows 7, from macOS 12, from iPhone 15 (iOS), from iPadOS 16, from Android 14, from ChromeOS 116.0.5845.120, from Linux 22.04 LTS

# 5. Connection diagram





1	Host PC	4	Gigabit Ethemet
2	PD Adapter Max 100W	5	USB devices

3	HDMI Display (4K60Hz)	6	Micro SD3.0/ SD3.0
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