USB-C 4K Multiport Dock
with HDMI/DisplayPort/VGA, 2x USB-C, 4x USB-A, LAN, Card reader, USB-C PD 100W

AC7045

www.act-connectivity.com

Bullets

- Solid aluminium Multiport Docking Station with MST for connecting one 4K@30Hz monitor or two 1080p@60Hz monitors via HDMI/DisplayPort/VGA, peripherals, power and Gigabit ethernet with only one USB-C cable to your notebook

- Extend your notebook with six additional USB ports: two USB-C 3.2 Gen1 ports, two USB-A 3.2 Gen1 ports and two USB-A 2.0 ports

- USB-C port with 100W Power Delivery Pass-Through, SD/micro SD card reader and 3.5mm audio jack

- Plug and play: a USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed

- Comes with a USB-C cable and power supply

Tech specs

USB Type-C	: Yes
Connections (computer)	: USB C male (x1)
Connections (on dock)	: 3,5 mm jack female (x1), DisplayPort female (x1), HDMI A (full-size) female (x2), Micro SD card slot (x1), RJ45 female (x1), SD card slot (x1), USB A female (x4), USB C female (x2), VGA HD D-sub 15-pin female (x1)
Video signal	: HDMI, DisplayPort, VGA
Max. resolution @ 60Hz	: 1920 x 1080
Max. resolution @ 30Hz	: 4096 x 2160
Video specification	: DisplayPort 1.2, HDMI High Speed
4K Compatible	: Yes
USB version	: USB 3.2 Gen 1 - SuperSpeed (USB 3.0)
USB port specification	: USB 2.0 - HighSpeed (Enhanced) (x2), USB 3.2 Gen 1 - SuperSpeed (USB 3.0) (x2)
Data transfer rate	: 5 Gbps
Power Delivery ports	: 1
Power Delivery profiles	: 20.0V up to 5.0A, 15.0V up to 2.5A, 12.0V up to 3.0A, 9.0V up to 2.17A, 5.0V up to 3.0A
Max. PD power	: 100 W
Length cable	: 80 cm
Network interface	: 10/100/1000 Mbps
Extra functionality	: MST support, Micro SD card reader, SD card reader
Power supply	: External power supply
Colour	: Grey

Story

The aluminium AC7045 USB-C 4K Multiport Dock is the solution for turning a notebook into a complete work station by connecting only one USB-C cable. This multiport dock enables one to extend a notebook with a 4K monitor via HDMI, Gigabit Ethernet connection, two USB-A ports, a USB-C pass-through charging port with power delivery (max. 100W) support, SD and micro SD card reader. A USB-C cable and power supply are included.

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Turn your notebook into a work station with only one USB cable

Connect up to one 4K@30Hz monitor or two full HD 1080p@60Hz monitors to your notebook by using the HDMI, DisplayPort or VGA connections on the AC7045 with MST support. The Docking Station has a Gigabit LAN networking port, SD/ micro SD card reader and a headset connection. The dock extends the notebook with six additional USB ports: two USB-C 3.2 Gen1 ports, two USB-A 3.2 Gen1 ports and two USB-A 2.0 ports.
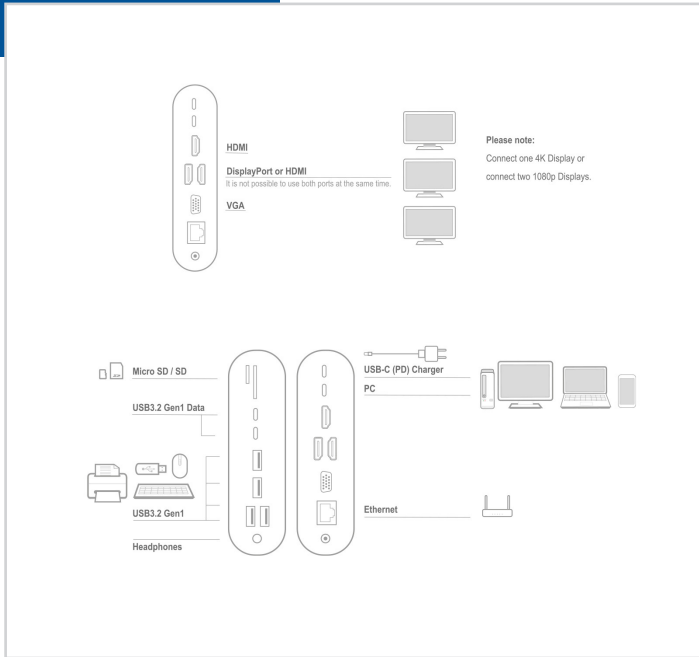
Supports 100W Power Delivery Pass-Through

Is the notebook being charged via the USB-C port? The AC7045 supports 100W Power Delivery Pass-Through. Once the original notebook charger is connected to the multiport dock, the notebook gets its power via the USB-C PD Pass-Through port. The dock is a plug and play device, only a USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed.

Suitable for notebooks with a USB 3.2 Gen1, USB 3.0 or USB 2.0 port

The AC7045 Multiport Dock can be used with all notebooks that have a USB-C 3.2 Gen1, USB 3.0 USB-C 2.0 port. A USB-C to USB-C 3.2 Gen1 cable and power adapter are included.

| **Power Delivery** Pass-Through Port | **2x USB-A 2x USB-C** USB 3.2 Gen1 **5Gbps** | **Gigabit** 1x 1000 Mbps Ethernet Port | **Card Reader** Micro SD & SD **2x USB-A** USB 2.0 |

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HDMI

DisplayPort or HDMI
It is not possible to use both ports at the same time.

VGA

Please note:
Connect one 4K Display or
connect two 1080p Displays.

Micro SD / SD

USB3.2 Gen1 Data

USB3.2 Gen1

Headphones

USB-C (PD) Charger
PC

Ethernet

SKU	EAN	SHORT PRINT DESCRIPTION
AC7045	8716065412574	USB-C 4K Multiport Dock with HDMI/DisplayPort/VGA, 2x USB-C, 4x USB-A, LAN, Card reader, USB-C PD Pass-Through 100W

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