

USB-C Triple 4K Docking Station

Item No. AC7048



DESCRIPTION

- Expand the workspace of your Windows or MacOS computer
- Connect three 4K screens to your Windows or MacOS laptop using the DisplayLink technology
- Power adapter (135W) included for powering the docking station and charging the USB-C laptop via the enclosed USB-C cable
- Additional features: 5 USB-A ports and 1 USB-C port, Gigabit LAN port, microphone and headphone connections

The AC7048 Triple 4K Monitor Docking Station turns your Windows laptop or MacBook in a complete working station by connecting only one USB-C cable. Connect up to three 4K screens for extended monitor view on both Windows and Apple computers by using the integrated DisplayLink® technology. The docking station is equipped with a Gigabit LAN port, 5 USB-ports, 1 USB-C port, a microphone and a headphones connection. The docking station comes with a 135W power adapter. This adapter powers the docking station and additionally provides up to 100W for charging the connected laptop. The ACT USB-C Triple 4K Docking Station has passed all requirements of the DisplayLink Certified Logo Program.

Turn your Windows laptop or MacBook into a complete working station with only one USB-C cable

This docking station offers the entire package for turning your laptop into a complete work station by connecting only ONE USB-C cable to your laptop. Connect up to three 4K monitors (max. resolution 4096x2160p @ 60Hz) by using the HDMI ports or DisplayPort ports. The Docking Station is provided with a Gigabit LAN network port, a microphone connection and a headphones connection. The AC7048 extends your laptop with 6 additional USB ports: five USB-A ports and one USB-C port.

DisplayLink® technology: extended monitor view on MacOS and Windows computers

The AC7048 docking station includes the DisplayLink® technology. The desktop of your device can be extended to three other screens. In total you will have 4 monitor views (1x laptop, 3x monitor). This technology works with any Windows or MacOS computer that supports USB-C.

The DisplayLink® technology offers a more stable docking station solution for extending your laptop by using a dedicated chipset instead of the DP Alt mode.

Charge your laptop with max. 100W via the docking station

The docking station comes with a 135W power supply. This power supply powers the docking station itself and is able to charge the connected laptop with max. 100W. You don't have to connect an additional charger for your laptop. The laptop will be charged via the USB-C connection cable. The laptop must be equipped with a USB-C port which supports charging via USB-C.

Additional features

Use the on/off button to enable or disable the docking station with all peripherals at once. The USB-C/A ports are all USB 3.2 Gen1 data ports with a maximum throughput speed of 5Gbps. Connect USB peripherals or charge your smartphone or tablet. Additionally, connect a microphone and headphones to the dedicated 3.5mm audio ports.

DisplayLink® is the registered trademark of Synaptics Inc. in the EU, the US, and other countries.

SPECIFICATIONS

Product category	USB-C docking stations
USB Type-C	Yes
Connection cable connectors	USB C - USB C
Connection cable	100 cm
Connection cable type	Replaceable
Power Delivery ports	1
Power Delivery pass-through	Yes
Max. Power Delivery power	100 W
Supported Power Delivery profiles	12.0V up to 5.0A, 15.0V up to 5.0A, 20.0V up to 5.0A, 5.0V up to 5.0A, 9.0V up to 5.0A
Device charging ports	USB C Power Delivery 100W, USB standard power 4.5W
Connections	3.5 mm jack, DisplayPort, HDMI, RJ45, USB
Peripheral ports	3.5 mm jack (x2), USB (x5), USB C
USB 3.2 Gen 1 - SuperSpeed 5 Gbps peripheral ports	USB (x5), USB C
Display ports	DisplayPort (x2), HDMI (x3)
MST support	Yes
4K compatible	Yes
Max. resolution @ 30Hz	4096 x 2160
Max. resolution @ 60Hz	4096 x 2160
Number of displays	3
Video signal	DisplayPort, HDMI
Video specification	DisplayPort 1.4, HDMI Ultra High Speed
Video version	DisplayPort 1.4, HDMI 2.0
LAN speed	10/100/1000 Mbps
Chipset	DisplayLink DL6950
Power supply	External power supply

Power supply specification	20.0V 6.75A 135.0W
Extra functionality	Gigabit network adapter
Warranty (years)	5
EAN code	8716065506518