

Docking Station

Fusion Pro NEXUS

USB-C Universal Video Dock



USB-C + USB-A
Compatible



4K 60Hz
Resolution



HDMI



Universal
Compatibility



Gigabit Ethernet



100W
Power Delivery



Part no

FUPCVH

Color

• Space Grey and Black

Simplify Connections on the Go

Presenting in meeting rooms and classrooms is stressful enough without having to struggle with technology. The ALOGIC Fusion Pro NEXUS Universal Video Dock has been designed to easily connect your computer to any display and audio system you're likely to encounter. Featuring HDMI, DisplayPort, VGA and USB-C video outputs, the Universal Video Hub eliminates the need to fight with cables and adapters ever again.

In addition to video output the USB-C port supports USB data and USB Power Delivery (PD) passthrough. The dock can charge the computer when the USB-C port is connected to a USB PD power adapter or display that supplies power. Two USB-A ports, an analogue audio jack and an RJ45 Ethernet port complete the package and provide the flexibility to connect extra peripherals and a wired network connection to the computer.



Stunning 4K Video

Ensure your presentation looks its best. The Universal Video Dock supports up to 4K video output from its HDMI, DisplayPort and USB-C video outputs to provide the most detailed and realistic images possible*.

* Video resolutions and refresh rates that can be achieved are dependent on the capabilities of the connected computer and monitor. Check the FAQ's below for guidance in the resolutions you can expect to achieve with your equipment.

Built for Travel

This multi-purpose dock is designed for mobile users – road warriors, educators, students and professionals who work between the office and home. A robust and elegant mix of Aluminium and impact resistant ABS ensure the dock is strong, and the folding cable stows within the housing so it can live in a laptop bag while taking up minimum space and without fear of being damaged.



- 1 USB-C: Data, Video, PD In
- 2 2 x USB-A
- 3 3.5mm Audio
- 4 DisplayPort
- 5 HDMI
- 6 VGA
- 7 Ethernet

Physical Characteristics

Product Dimensions	130 x 55 x 17.5mm (L x W x H excluding cable)
Cable Length	230mm
Weight (product)	88g approx
Materials	Aluminium and ABS

Power

Can operate powered from the host computer or by connecting a USB-C Power Delivery (USB PD) power adapter (not included).

The dock will accept up to 100W of power when a suitable USB PD power supply is connected; up to 15W is reserved for use by the dock and connected devices and the remaining power will be made available to charge the computer (up to 85W, dependent on the size of the power supply).

Input

1 x Integrated USB-C cable for connection to computer
 1 x USB-C power input; supports USB Power Delivery (USB PD) power sources up to 100W (shared with USB-C video output)

Output

1 x HDMI 2.0
 1 x DisplayPort 1.4
 1 x VGA
 1 x USB-C 3.2 Gen 1 5Gbps with DP1.4 Alt Mode and PD passthrough
 2 x USB-A 3.2 Gen 1 5Gbps
 1 x 3.5mm Audio
 1 x RJ45 Ethernet 1Gbps

Video Resolution

HDMI, DisplayPort and USB-C	Up to 4K UHD at 60Hz
VGA	Up to 1920x1200 WUXGA

Audio Support

Supports HDMI audio output
 Supports stereo audio out and mic/line in via 3.5mm connector

Device Compatibility

Compatible with Windows, MacOS, ChromeOS computers.
 USB-C port on the computer that the device is connected to must support DisplayPort Alternate Mode video output for the video ports on the dock to work.
 USB-C port on the computer that the device is connected to must support USB Power Delivery charging for passthrough charging from the dock to work.

Windows and some ChromeOS computers are able to show independent video on more than one display connected to this device. MacOS devices are not able to show independent video on two or more displays connected to this device. This device is suitable for connecting MacOS devices to a single display.

Package Includes

1 x FUPCVH USB-C Universal Video Dock
 1 x User Manual

Warranty

2 years