

# 10-in-1 USB-C MacBook Dock



Ultra HD  
Dual 4K Display\*



Innovative Magnetic  
Connectors



Mac Compatible



85W Power Delivery



USB-C



HDMI



SD & Micro SD



USB-C to USB-A  
Adapter Included



Gigabit Ethernet



Audio + Mic Jack



Part no

Colour

U2CXH-DGR

• Dark grey



## Designed for Mac

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The ALOGIC MacBook Dock features twin magnetically connected USB-C cables to provide support for a wide range of Apple devices. The two USB-C connectors can be connected or detached as required giving the flexibility to use both cables with MacBooks featuring side-by-side USB-C ports and a single cable with any other USB-C (or Thunderbolt 3) enabled device such as iPad Pros. (Users of Windows computers should check out the ALOGIC Super Dock – U2CSH-SGR).

The primary USB-C cable can connect one monitor and all I/O ports on the dock to the computer or iPad while connecting the second USB-C cable allows for a second monitor to be connected to the dock for a dual screen workspace at up to 4K resolutions.

The dock is designed to be a natural extension of MacBook Pros; the twin magnetic connectors are designed to fit the dual USB-C ports perfectly.

When the secondary cable is not in use, it can be clipped to itself for storage for a tidy setup. When the secondary cable is not in use, it can be clipped to itself for storage for a tidy setup.

## Comprehensive Connectivity: 10-in-1

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The MacBook Dock supports two displays at resolutions of up to 4K UHD 60Hz connected to the two HDMI 2.0 outputs when both USB-C cables are connected, or a single 4K monitor when only one USB-C cable is connected to the computer.

In addition to the ability to connect external monitors, the dock provides access to a full range of connections for USB-C and USB-A peripherals, Ethernet, audio devices and SD and Micro SD card readers for transferring your data, photos and videos.

With support for USB Power Delivery Passthrough, you can connect your computer to a wide range of peripherals and even charge it from the MacBook Dock with up to 85W of power over a single cable (requires a suitable USB PD power supply which is available separately - see the ALOGIC range of RapidPower GaN chargers for suitable power adapters).

The dock also features a lock slot for securing it to a desk when being used in an office or a hot desking environment.

## 10 High-Performance Ports



**A** LED Indicator

**3** 3.5mm Combo Jack

**7** USB-C Port with Power Delivery

**B** Lock Slot

**4** USB-A Port

**8** HDMI Port (to Monitor)

**1** SD Card Slot

**5** USB-A Port

**9** HDMI Port (to Monitor)

**2** Micro SD Card Slot

**6** USB-C

**10** Gigabit Ethernet

## Compact and Portable

ALOGIC's design innovation has allowed us to make the MacBook Dock small and easy to transport without compromising on any functionality. With the MacBook Dock your device becomes a portable workstation capable of delivering all the performance you need whether at your desk or on the road.

## Plug and Play

With a plug-and-play design, the ALOGIC 10-in-1 Dual USB-C MacBook Dock becomes an extension of your MacBook, iPad Pro, Windows or Chromebook device without the need for software or drivers.

### Note to M1 and M2 Apple Silicon MacBook Users

Apple has made a design decision to only allow MacBooks with base model Apple M1 and M2 processors to connect to a single external monitor – this product will not allow you to use two monitors with your computer. Fortunately, ALOGIC has you covered with our range of universal docking stations such as our CH2, DX2 and DX3 docks. M1 and M2 Pro, Max and Ultra based devices can connect to two monitors using this device.

## Resolution Support – Both Cables Connected

Host Computer DisplayPort Over USB-C Capability	Apple MacBook/Pro/Air with Intel Processor, M1/M2 Pro, Max or Ultra (Or other computers with both cables connected)	
	Single Display	Dual Display
DP 1.4 (HBR3) with DSC	HDMI 1: 3840x2160@60Hz	HDMI 1/2: 2x 3840x2160@60Hz
DP 1.3/1.4 (HBR3) without DSC	HDMI 1: 3840x2160@60Hz	HDMI 1/2: 2 x 3840x2160@60Hz
DP 1.2 (HBR2)	HDMI 1: 3840x2160@60Hz	HDMI 1: 3840x2160@60Hz HDMI 2: 3840x2160@30Hz

## Resolution Support – Single Cable Connected

Host Computer DisplayPort Over USB-C Capability	Apple MacBook Air M1/M2, iPad Pro (Or other computers with single cable connected)
	Single Display
DP 1.4 (HBR3) with DSC	HDMI 1: 3840x2160@60Hz
DP 1.3/1.4 (HBR3) without DSC	HDMI 1: 3840x2160@60Hz
DP 1.2 (HBR2)	HDMI 1: 3840x2160@30Hz

## Connectivity

<b>Input</b>	1 x USB-C Port (Primary) 1 x USB-C Port (Secondary – Optional, required for second monitor support) Selected port(s) on the host computer should support USB-C DisplayPort Alternative Mode	
<b>Output</b>	1 x USB-C 3.2 Gen 1 (5G) with Power Pass thru 100W – Data + Power 1 x USB-C 3.2 Gen 1 (5G) – Data Only 2 x USB-A 3.2 (5G), SDP	1 x Audio / Microphone TRRS, support both CTIA and OMTP 1 x RJ45 Ethernet 1Gbps 1 x SD Card and Micro SD Card 2 x HDMI 2.0

## Power

Powered by host machine or USB Power Delivery (PD) power source Host computer can be charged with up to 85W of power when a 100W USB PD power source is connected.

## Physical Characteristics

<b>Product Dimensions</b>	138 x 62 x 16mm (L x W x H)
<b>Colour</b>	Dark Grey and Black
<b>Weight (Product)</b>	150g
<b>Materials</b>	Aluminium and ABS

## Device Compatibility

Recommended for Apple computers and tablets with USB-C ports.

Note: Apple has limited MacBook M1 and M2 devices with base model processors to only supporting a single external monitor; only one monitor can be used with MacBook M1 and M2 devices when connected to this dock. Dual monitor output is supported on devices with M1 and M2 Pro, Max and Ultra processors.

## Package Includes

- 1 x Dock
- 1 x User Manual

## Warranty

2 Year