



SD4790P USB-C® and USB-A 10Gbps Quad 4K Hybrid Dock

Part Number: K33610NA | UPC Code: 0 85896 33610 5

Quad 4K for Windows or Chrome laptops and Triple 4K for MacBook M1/M2/M3.

Ideal for professionals seeking a single docking solution that can support up to four external Ultra HD monitors, while also catering to mixed technology environments, the SD4790P USB-C® and USB-A 10Gbps Quad 4K Hybrid Dock supports the latest USB-C® and legacy USB-A* laptops with video, data, and power—including triple monitor support for MacBook M1/M2/M3 laptops.

Providing a remarkable video experience with support for up to Quad 4K @ 60Hz, plug-and-play support for dual displays, and the ability to select between HDMI® and DP++ connections (6 video ports for up to 4 external displays), the SD4790P USB-C® and USB-A 10Gbps Quad 4K Hybrid Dock offers flexible display options without the need for adapters or dongles.

Supporting up to 10Gbps data transfer speeds via 6 USB ports and up to 100W of Power Delivery, the SD4790P USB-C® and USB-A 10Gbps Quad 4K Hybrid Dock satisfies the video, data, and power needs of most workstation setups.

*USB-A devices require optional power splitter (K38310WW) for Power Delivery.

Features include:

- Quad 4K Video via HDMI® and DP++
- Supports USB-C® and USB-A devices
- Windows, macOS, and Chrome OS
- Up to 100W Power Delivery
- Up to 10Gbps via 2 USB-C® ports and 4 USB-A ports
- Supports Zero-Footprint Mounting
- Kensington Security Cable Lock Slots
- 3-year limited warranty and Kensington DockWorks™ Software
- Sustainable components

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Front



USB-C® 3.2 Gen2
10Gbps 5V/1.5A
(supports BC 1.2*)

USB-C® 3.2 Gen2
10Gbps 5V/0.9A

Audio Combo Jack
3.5mm

*USB Battery Charging 1.2-compliant devices
(up to 5V/ 2.4A for Apple Devices)

Back



DC 20V
Power In

USB Host Port
Up to 100W

1 x DP 1.4 ++
2 x DP 1.2 ++
3 x HDMI 2.0

Ethernet
10/100/1000Mbps

4 x USB-A 3.2 Gen1
5Gbps 5V/0.9A

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Quad 4K Video via HDMI® and DP++

Enhance visual productivity and experience the versatility of plug-and-play for dual displays via USB-C® Alt mode or expand to Quad 4K @ 60Hz via two DisplayLink® connections. Six video ports allow you to select between HDMI® 2.0, DP++ 1.4, and DP++ 1.2 without the need for cumbersome adapters. Also supports M1/M2/M3 MacBook with triple displays.



Up to 100W Power Delivery

Delivers power to laptop, docking station, and connected accessories. Supports up to 100W for USB-C® Alt Mode laptops and continues to charge connected accessories even when host laptop is not connected. Optional 100W Power Splitter (K38310WW) needed to supply power for USB-A laptops.



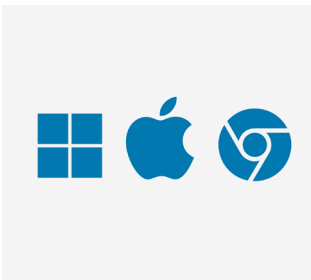
6 USB Ports, Gigabit Ethernet, and Combo Audio Jack

Delivers speeds up to 10Gbps via 2 USB-C® ports and 4 USB-A ports. Front: 2 x USB-C 3.2 Gen2 10Gbps (one 5V/1.5A and one 5V/0.9A). Back: 4 x USB-A 3.2 Gen1 5Gbps (5V/0.9A). Includes 1Gbps Ethernet port and combo audio jack.



Zero-Footprint Mounting Option and Security Cable Lock Slots

Maximize desktop space by mounting your docking station out of the way. Mounting bracket sold separately (K34050WW). Protect your investment with a Kensington cable lock (K65020WW or K65021WW), sold separately.



Universal Compatibility

Supports Thunderbolt™ 4, USB4®, USB-C®, and legacy USB-A laptops running Windows 10 or above, macOS 11 or above, Chrome OS 114 or above.



Secure Screw Lock Connection

Host cable is equipped with secure screw lock connector for a consistent and reliable connection between the docking station and the laptop.



Free Kensington DockWorks™ Software and 3-Year Limited Warranty

Free DockWorks™ software delivers the best connection, performance, and security from your Kensington dock. Enjoy peace of mind knowing you're covered by Kensington with a professional warranty. card readers.



Sustainability Focused

Composed of 73% post-consumer recycled content (PCR), the plastic material used in the SD4790P docking station is aimed at reducing our environmental impact.

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System Requirements

Systems Supported	All laptops with DisplayLink software
Operating Systems Supported	Windows® 10 or above macOS 11 or above Chrome OS 114 or above
Plug & Play	Video 1 and Video 2 ports support plug-and-play, while Video 3 and Video 4 ports require the installation of the DisplayLink® driver. *All Chromebooks using ChromeOS build R114 or later will work with DisplayLink docks and adapters without additional driver installation *Windows 10 S products using DisplayLink technology will get their device drivers either from OEM pre-installation or from Windows Update
Software	Download from DisplayLink website (https://www.displaylink.com/downloads)
System Resource Requirement	CPU: Intel® Core™ i5 6th generation or above Memory: 8Gb or above GPU: Intel® HD Graphics 620 or above
Additional Software Information	DockWorks compatible (Windows® 10 or above)
USB-C Power Delivery	PD3.0: 5V, 9V, 15V/3A & 20V/5A (up to 100W)

USB Interface

Type of USB Connector	USB-C Screw Lock Connector with USB-A adapter
Host Connector	Supports Thunderbolt™ 4 / Thunderbolt™ 3 / USB4 / USB-C® / USB-A

USB Connections

Ports	<p>Front Panel :</p> <ul style="list-style-type: none"> - 1 x USB-C 3.2 Gen2 10Gbps (5V/1.5A, supports BC 1.2*) * USB Battery Charging 1.2-compliant devices - 1 x USB-C 3.2 Gen2 10Gbps (5V/0.9A) - 1 x 3.5mm Audio Combo Jack <p>Back Panel :</p> <ul style="list-style-type: none"> - 1 x DP 1.4 ++ - 2 x DP 1.2 ++ - 3 x HDMI 2.0 - 4 x USB-A 3.2 Gen1 5Gbps (5V/0.9A) - 1 x Ethernet Port 10/100/1000Mbps - 1 x DC Input - 1 x USB Host Port (Up to 100W charging) <p>Side Panel:</p> <ul style="list-style-type: none"> - 1 x Power Button
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Network Connections

Ethernet Port	RJ45
Compatible Ethernet Speeds	10/100/1000 Mbps

Host Connectivity

Host Docking Connector	Connecting with USB-C: Full function video/USB ports, Power Delivery up to 100W Connecting with USB-A: Only output video through DisplayLink ports, full function with USB ports, additional power input is necessary
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Video Connections

				
High Resolution				
Thunderbolt™ 3** / Thunderbolt™ 4** / USB4®** / USB-C® Alt Mode with DP1.4++ HBR3 (Windows) (DSC on)	Up to 4K @ 60Hz*	Up to 4K @ 60Hz*	Up to 4K @ 60Hz*	Up to 4K @ 60Hz*
MacBook M1/M2/M3 Pro or Max	Up to 4K @ 60Hz*	Up to 4K @ 60Hz*	Up to 4K @ 60Hz*	X
USB-C® (DP1.2++) or USB-A devices do not support Alt Mode.	Up to 4K @ 60Hz*	Up to 4K @ 60Hz*	X	X
High Refresh Rate				
Thunderbolt™ 3** / Thunderbolt™ 4** / USB4®** / USB-C® Alt Mode with DP1.4++ HBR3 (Windows)	1080P@240Hz	1080P@240Hz	X	X

Video Connectors	1 x DisplayPort ++ v1.4 2 x DisplayPort ++ v1.2 3 x HDMI 2.0
Maximum Resolution Supported	Single Monitor: Up to 4K @ 60Hz with DSC enabled Dual Monitors: Up to 4K @ 60Hz with DSC enabled Triple Monitor: Up to 4K @ 60Hz with DSC enabled Quadruple Monitors: Up to 4K @ 60Hz with DSC enabled

*Support for Display Stream Compression (DSC) is based on the capabilities of the host device and monitor.

**This USB-C® Dock will be compatible with Thunderbolt™ 3, Thunderbolt™ 4, and USB4® laptops, however, at a bandwidth of up to 10Gbps.

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Audio Connections

Audio Connectors	1 x 3.5mm audio combo jack
Audio Channels Supported	Stereo LR

LED Indicator

Blue LED	Power indicator
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Material Specifications

Exterior	Enclosure: PC ABS with texture. The plastic material utilized in this docking station is composed of 73% post-consumer recycled content (PCR).
Product Color	Black

Other Features

Kensington Security Slot	Kensington Security Slot Kensington Nano Security Slot
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Product Dimensions

Cable Dimensions	39.4 in (1m)
Unit Weight	1.01lbs (0.46kg)
Unit Dimensions without Peripherals	7.87 x 3.35 x 1.18 in (200 x 85 x 30 mm)
Desktop Footprint	26.35in ² (170cm ²)

Packaging Dimensions

Packaging Style	Retail Package (K33610NA)
Packaging Dimensions	8.54 x 4.25 x 4.02 in (217 x 108 x 102 mm)
Packaging Weight	2.6 lbs (1.18 kg)
Packaging Content	1 x SD4790P USB-C & USB-A Quad 4K Docking Station Hybrid Docking Station 1 x USB-C 3.2 Gen2 Cable with USB-A Adapter and Screw Lock 1 x 150W Power Supply Unit 1 x Power Cord 1 x Quick Installation Guide 1 x Compliance Sheet 1 x Warranty Card 1 x Welcome Card
Master Carton	6

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Power & Environmental

Power Adapter Rating	Input: 100-240V; 2.5A Output: 20V DC 7.5A (150W)
Relative Humidity	55% operating temperature @ 77° F (25°C)
Operating Temperature	32 to 113°F (0 to 45°C)
Storage Temperature	14 to 149°F (-10 to 65°C)

Country Of Origin, Regulatory, and Warranty

Country of Origin	Thailand
Certifications & Compliance	FCC, IC, CE, CB, ErP, RoHs, ACCO RSL, UKCA, VCCI, RCM
Warranty	3-Year Limited - Worldwide



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