Kensington®

SD4842P EQ USB-C® 10Gbps Triple Video Driverless Docking Station

Part Number: K32810NA | UPC Code: 0 85896 32810 9

The sustainable dock for triple screens.

Ideal for professionals requiring a plug-and-play docking solution for USB-C laptops and organizations putting sustainability at the forefront, the SD4842P USB-C® 10Gbps Triple Video Docking Station amplifies visual productivity.

Aimed at reducing our environmental impact, plastic outer case material used in the SD4842P is composed of 73% post-consumer recycled content (PCR).

The SD4842P supports up to 3 external Full HD monitors (1080p @ 120Hz) via 1 x DP and 2 x HDMI® connections. The dock also eliminates the need for cumbersome adapters, charging connected accessories without relying on a host laptop connection.

Expand your screens with an effortless dock that will enhance your workflow and amplify your productivity.
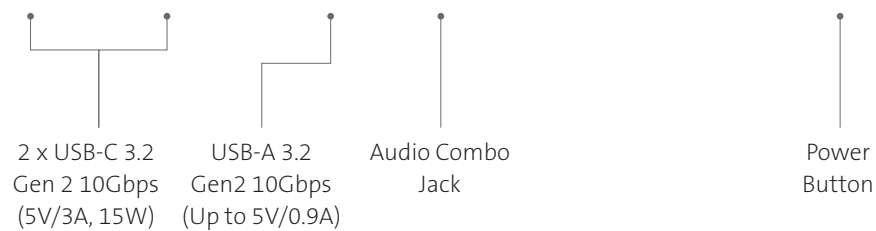
Features include:

- Supports up to 3 external displays (1080p @ 120Hz) via DP and HDMI®
- Composed of 73% post-consumer recycled content (PCR)
- Plug-and-play for Thunderbolt™ 4, Thunderbolt™ 3, USB4®, and USB-C® Alt-Mode
- Up to 100W laptop charging using a compact GaN technology power supply unit
- Equipped with a compact GaN technology power supply unit, it offers better power efficiency

- 5 x plug & charge USB ports, Gigabit Ethernet port, and combo audio jack
- Fixed host cable ensures reliable connection and prevents cable theft
- Up to 10Gbps data transfer speeds
- Accommodates Zero-Footprint Mounting and Kensington Security Lock
- Free Kensington Dockworks™ software
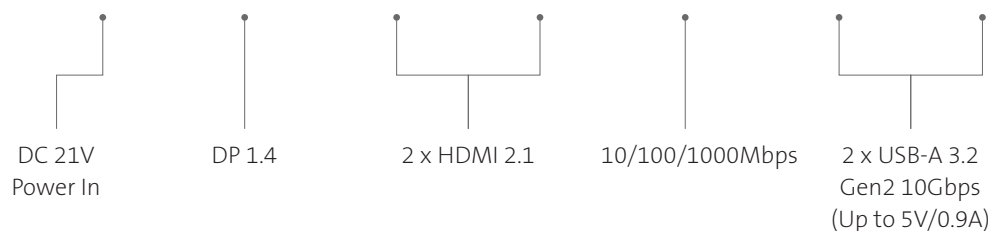- 3-year limited warranty

POST-CONSUMER
73%
RECYCLED MATERIAL

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Front

2 x USB-C 3.2 Gen 2 10Gbps (5V/3A, 15W)

USB-A 3.2 Gen2 10Gbps (Up to 5V/0.9A)

Audio Combo Jack

Power Button

Back

DC 21V Power In

DP 1.4

2 x HDMI 2.1

10/100/1000Mbps

2 x USB-A 3.2 Gen2 10Gbps (Up to 5V/0.9A)

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Triple Video Driverless Docking Station

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Triple Video Displays

The SD4842P supports up to 3 external monitors (1080p @ 120Hz) via one DP and two HDMI® connections.

Sustainability Focused

Composed of 73% post-consumer recycled content (PCR), the plastic material used in the SD4842P docking station is aimed at reducing our environmental impact.

Up to 100W Power Delivery

Supports up to 100W laptop charging using GaN technology power supply unit, which is more compact in size and better in power efficiency, and its plug-and-play feature allows continuous charging of connected devices even when the host laptop is unplugged.

Plug-and-Play

A simple plug-and-play solution for Thunderbolt™ 4, Thunderbolt™ 3, USB4®, and USB-C® Alt-Mode laptops running Windows 10 or above. No drivers or downloads required.

Multiple Productivity Ports

5 x plug-and-charge USB ports support peripherals with up to 10Gbps (2 x USB-C® 3.2 Gen2 (5V/3A) and 3 x USB-A 3.2 Gen2 (5V/0.9A)). Also, it includes 1 x Gigabit Ethernet port and 1 x combo audio jack.

Fixed Host Cable and Compact GaN Power Supply

A fixed host cable ensures a reliable connection between the dock and the laptop, providing peace of mind against cable theft. The compact GaN technology power supply unit offers better power efficiency.

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. card readers.

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 your covered by Kensington with a professional warranty.

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Triple Video Driverless Docking Station

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System Requirements

Systems Supported	All Laptops with USB-C port (must support USB-C Alt Mode)
Operating Systems Supported	Windows® 10 or above
Plug & Play	Yes
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 (Windows® 10 or above)
USB-C Power Delivery	PD3.0: 5V, 9V, 15V, 20V/5A (Up to 100W fixed power delivery for laptop charging)

USB Interface

Type of USB Connector	Tethered USB-C Host Cable
Host Connector	Supports Thunderbolt™ 4 / Thunderbolt™ 3 / USB4 / USB-C®

USB Connections

Ports	Front Panel : - 2 x USB-C® 3.2 Gen2, 10Gbps (up to 5V/3A) - 1 x USB-A® 3.2 Gen2, 10Gbps (up to 5V/0.9A)
	Back Panel : - 2 x USB-A® 3.2 Gen2, 10Gbps (up to 5V/0.9A)
	Side Panel : - 1 x tethered type USB-C® 3.2 Gen2 10Gbps cable (up to 100W Charging)

Network Connections

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

Host Connectivity

Host Docking Connector	USB-C tethered type cable with power delivery up to 100W

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Video Connections

High Resolution			
Thunderbolt™ 3/ Thunderbolt™ 4 / USB4®/ USB-C® Alt Mode with DP1.4 HBR3 DSC enabled (Windows)	Up to 8K@30Hz	Up to 4K@60Hz	Up to 4K@30Hz
USB-C® Alt Mode with DP1.4 HBR3 DSC enabled (Windows)	Up to 4K@60Hz	Up to 4K@30Hz	Up to 1080p@60Hz

High Refresh Rate			
Thunderbolt™ 3/ Thunderbolt™ 4 / USB4®/ USB-C® Alt Mode with DP1.4 HBR3 DSC enabled (Windows)	Up to 1080p@240Hz	Up to 1080p@120Hz	Up to 1080p@120Hz

	Maximum Resolution Supported	Maximum resolution (DP1.4/HBR3/DSC Enabled) Single 8K @ 30Hz Dual 4K @ 60Hz Triple 1080p @ 120Hz
	HDCP Support	Yes

Audio Connections

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

LED Indicator

	Blue LED	Power indicator

Material Specifications

	Exterior and Bottom	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

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Other Features

	Kensington Security Slot	Kensington Security Slot Kensington Nano Security Slot

Product Dimensions

	Unit Weight	0.64lbs (0.293kg)
	Unit Dimensions without Peripherals	7.68 x 4.09 x 1.42 in (195 x 104 x 36mm)
	Enclosure Color & Material	Black, 73% PCR material
	Desktop Footprint	25.42in² (164cm²)

Packaging Dimensions

	Packaging Style	Retail Package (K32810NA)
	Packaging Dimensions	9.65 x 4.33 x 3.94in (245 x 110 x 100mm)
	Packaging Weight	2.54lbs (1.15kg)
	Packaging Content	1 x SD4842P USB-C® Triple Video Docking Station 1 x 149.1W Power Supply Unit 1 x NA Power Cord 1 x Quick Installation Guide 1 x Compliance Sheet 1 x Warranty Card 1 x Welcome Card
	Master Carton	6pcs

Power & Environmental

	Power Adapter Rating	Input: 100-240V; 2.5A Max Output: 21V DC 7.1A (149.1W)
	Relative Humidity	55% operating temperature @ 77°F (25°C)
	Operating Temperature	32 to 104°F (0 to 40°C)
	Storage Temperature	-0.4 to 140°F (-18 to 60°C)

Country Of Origin, Regulatory, and Warranty

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

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The Professionals' Choice™

FOR MORE INFORMATION CONTACT: 1-855-692-0054 | sales@kensington.com