



## SD4842P EQ USB-C® 10Gbps Triple Video Driver-less Docking Station with 100W Power Delivery

Part Number: K32810EU | EAN Code: 5 028252 637619

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



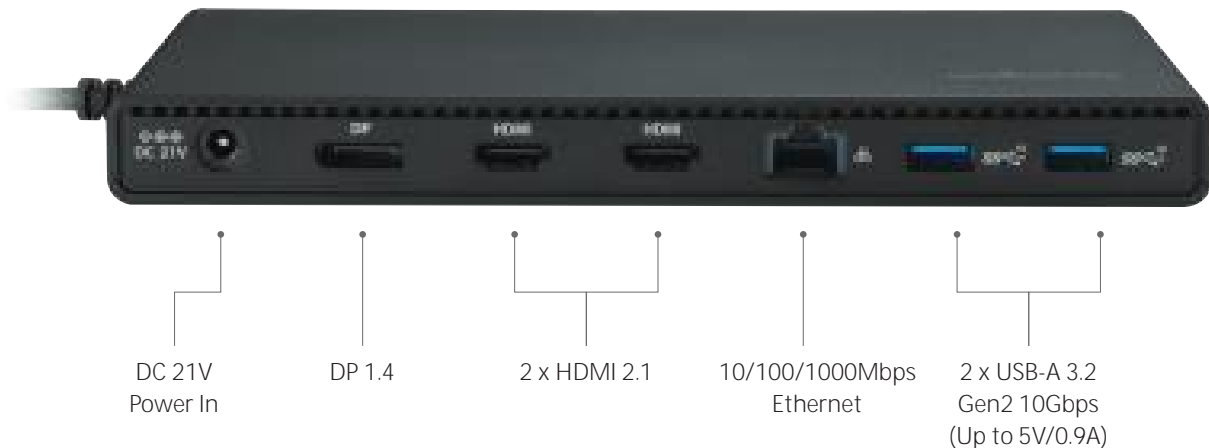
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### Front



### Back



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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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## 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)
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## Network Connections

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






## Host Connectivity






Host Docking Connector	USB-C tethered type cable
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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
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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
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### 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	25.42in <sup>2</sup> (164cm <sup>2</sup> )

### Packaging Dimensions

Packaging Style	Retail Package (K32810EU)
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 EU power cord 1 x UK 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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