



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

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

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.

The plastic in this product contains up to 70% post-consumer recycled (PCR) content.\*

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®
- The plastic in this product contains up to 70% post-consumer recycled (PCR) content.\*
- 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
- 5 x plug & charge USB ports, Gigabit Ethernet port, and combo audio jack
- Equipped with a compact GaN technology power supply unit, it offers better power efficiency
- 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

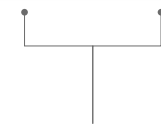
\*Excludes the cable, power supply or power cords



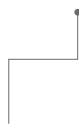
## SD4842P EQ USB-C® 10Gbps Triple Video Driverless Docking Station

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

Front



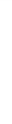
2 x USB-C 3.2  
Gen 2 10Gbps  
(5V/3A, 15W)



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



Audio Combo  
Jack



Power  
Button

Back



DC 21V  
Power In



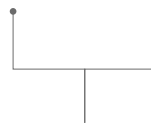
DP 1.4



2 x HDMI 2.1



10/100/1000Mbps



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

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

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



### Triple Video Displays

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



### Sustainability Attributes

The plastic in this product contains up to 70% post-consumer recycled (PCR) content.



### 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.

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

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

## 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
------------------------	---

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

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

### Video Connections

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

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

Audio Connections	Maximum Resolution Supported	Maximum resolution (DP1.4/HBR3/DSC Enabled) Single 8K @ 30Hz Dual 4K @ 60Hz Triple 1080p @ 120Hz
	HDCP Support	Yes
LED Indicator	Blue LED	Power indicator
Material Specifications	Audio Connectors	1 x 3.5mm audio combo jack
	Audio Channels Supported	Stereo LR
	Exterior and Bottom	The plastic in this product contains up to 70% post-consumer recycled (PCR) content. *Excludes the cable, power supply or power cords
	Product Color	Black

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

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

### 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. The plastic in this product contains up to 70% post-consumer recycled (PCR) content.
Desktop Footprint	25.42in <sup>2</sup> (164cm <sup>2</sup> )

### 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



All specifications are subject to change without notice. Products may not be available in all markets. Kensington® and Kensington, The Professionals' Choice™ are trademarks of ACCO Brands. All other registered and unregistered trademarks are the property of their respective owners. © 2024 Kensington Computer Products Group, a division of ACCO Brands. k23-23012p