SD4842P EQ USB-C 10Gbps Triple Video Driverless Docking Station with 100W Power Delivery (K32810EU)

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The Kensington SD4842P docking station is a comprehensive solution for professionals looking to enhance their workstation's connectivity and productivity. With a variety of ports including USB-A 3.2 Gen 2, USB-C 3.2 Gen 2 with Power Delivery, HDMI, and DisplayPort, it caters to all your connection needs. The docking station supports high-resolution displays up to 8K on a single screen or triple displays at 1080p, making it suitable for detailed projects and immersive presentations. Security is prioritized with both Kensington nano and standard security slots, providing peace of mind in any work environment. Additionally, features like USB-C Alt Mode and up to 10Gbps data transfer rates ensure that your workflow remains uninterrupted, making it an ideal choice for fast-paced professional settings.

Key Selling Points

Supports up to 8K resolution on a single display for clear visuals
Triple display capability at 1920 x 1080 with 120 Hz refresh rate for multitasking
USB-C 3.2 Gen 2 with Power Delivery (100 W) for fast charging and data transfer
Includes both Kensington nano and standard security slots for enhanced security
Up to 10Gbps data transfer rate for efficient file sharing and connectivity

Product Features

Versatile connectivity
The Kensington SD4842P docking station offers a wide range of ports including USB-A 3.2 Gen 2, USB-C 3.2 Gen 2 with Power Delivery (100 W), HDMI, DisplayPort, and Ethernet, ensuring compatibility with a variety of devices and peripherals for a seamless workflow.

High-resolution support
With support for up to an 8K resolution on a single display or triple displays at 1920 x 1080 resolution with a 120 Hz refresh rate, this docking station is suitable for professionals requiring high-quality visual output for detailed projects and presentations.

Enhanced security
Equipped with both a Kensington nano security slot and a Kensington security slot, the SD4842P provides flexible options to secure your investment from potential theft, making it a reliable choice for office environments.

Efficient data transfer
Features like USB-C Alt Mode and up to 10Gbps data transfer rates make this docking station effective for quickly moving files between devices, enhancing productivity in fast-paced work settings.

Main Specifications

Product Description	Kensington SD4842P - docking station - USB-C / USB4 / Thunderbolt 3 / Thunderbolt 4 - 2 x HDMI, DP - 1GbE
Product Type	Docking station
Docking Interface	USB-C / USB4 / Thunderbolt 3 / Thunderbolt 4
Video Interfaces	2 x HDMI, DP
Dimensions (WxDxH)	19.5 cm x 10.4 cm x 3.6 cm
Weight	293 g
Colour	Black
Audio Output	Headphone
Networking	Gigabit Ethernet
Manufacturer Warranty	3-year warranty

Extended Specification

General

Product Type	Docking station
Width	19.5 cm
Depth	10.4 cm
Height	3.6 cm
Weight	293 g
Enclosure Colour	Black

Expansion / Connectivity

Interfaces	3 x USB-A 3.2 Gen2 - 9 pin USB Type A ¦ 2 x USB-C 3.2 Gen 2 with Power Delivery (100 W) - 24 pin USB-C ¦ 1 x network - 10Base-T/100Base-TX/1000Base-TX - RJ-45 ¦ 2 x audio / video - HDMI - 19 pin HDMI Type A ¦ 1 x audio / video - DisplayPort - 20 pin DisplayPort (1.4) ¦ 1 x headphone/microphone combo jack - mini-phone 3.5 mm

Manufacturer Warranty

Service & Support	Limited warranty - 3 years

Networking

Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Compliant Standards	Power Delivery 3.0, USB 3.2 Gen 2

Miscellaneous

Cables Included	1 x USB-C cable - integrated
Included Accessories	Power cable (EU), power cable (UK)
Features	Up to 3 monitors support, USB-C Alt Mode, up to 10Gbps data transfer
Security Slot Type	Kensington nano security slot / Kensington security slot
Compliant Standards	Plug and Play, VCCI, CB, IC, FCC, RoHS, ERP, RCM, UKCA, ACCO RSL

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

Video

Max Resolution Details	8K - 30 Hz (Single Display) ¦ 1920 x 1080 - 120 Hz (Triple Display)

Audio

Audio Output	Headphone

System Requirements

OS Required	Windows

Dimensions & Weight (Shipping)

Shipping Width	24.5 cm
Shipping Depth	11 cm
Shipping Height	10 cm
Shipping Weight	1.15 kg