RODUCT OF THE LEAD

Microsoft Surface Product Sheet

SD4845P USB-C[®] 10Gbps Triple Video Driverless Docking Station with 85W Power Delivery

Part Number: K34440WW | UPC Code: 085896 34440 7

Work on three screens quickly and easily

Designed for Microsoft Surface If you have a USB-C enabled Surface device and need to work on multiple screens, the SD4845P is the ideal docking station. A single USB-C cable provides a plug-andplay connection for up to three 1080p monitors, with no need for driver installation, dongles or adapters. The same cable keeps your laptop charged with 85W Power Delivery and allows you to connect your mouse, keyboard and other USB accessories. All supported by ultra-fast 10 Gbps data transfer speeds, so your productivity is never compromised. See compatibility table for supported devices.

Features include:

- Named 2022 Designed for Surface Product of the Year by Microsoft
- Driverless, USB-C connectivity
- 10Gbps data transfer speed
- Universal Windows compatibility
- Numerous video ports
- Dynamic video support

- 85W Power Delivery (PD 3.0)
- 9-in-1 design with 4 USB-ports
- Flexible mounting options
- Optimise with free Kensington DockWorks™ software
- Three-year warranty



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Designed for Surface Product of the Year 2022

Kensington has worked directly with Microsoft to provide professional-level connectivity that looks as good as it functions, so you can work like a pro. Connect with confidence with the 2022 Designed for Surface Product of the Year.



Driverless USB-C Connectivity

No driver to download, install or update. 10Gbps data transfer speed and 85W Power Delivery (PD 3.0) make this an ideal solution for all USB-C Windows laptops supporting DisplayPort Alt Mode and Power Delivery.



Numerous Video Ports

With two DisplayPort++ 1.4 ports and one HDMI 2.0b port, select the right connections and resolutions for your needs.



Dynamic Video Support

With support for up to Single 4K @ 60Hz*, Dual 1440p @ 60Hz and Triple 1080p @ 60Hz, this docking station has your video needs covered. For more information on what your USB-C based Surface device supports, please see our resolution chart. *Requires host device to have DSC enabled (4K @ 30Hz supported without).



85W Power Delivery

Quickly and easily charge any Thunderbolt 3, Thunderbolt 4, or USB-C enabled laptop (USB-C laptops must support Power Delivery).



9-in-1 Design with 4 x USB ports

The front side features 1 x USB-C 3.2 Gen2 port (up to 5V/1.5A/10Gbps), 1 x USB-A 3.2 Gen2 port (up to BC1.2, 5V/1.5A/10Gbps) and a combo audio port. The rear features 2 x USB-A 3.2 Gen2 ports (up to 5V/0.9A/10Gbps), a Gigabit Ethernet port, 2 x DP++ 1.4 ports, and 1 x HDMI 2.0b port.



Flexible Mounting Options

Can be mounted vertically or horizontally.



Free Kensington DockWorks™ Software and Three-Year Warranty

Optimize your docking station's performance with free Kensington DockWorks™ software. A threeyear warranty means you can rest assured knowing you're covered by Kensington.

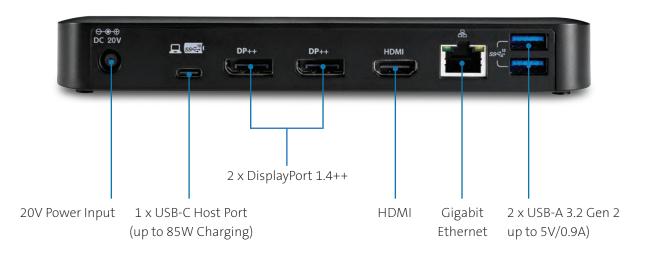
Product Sheet

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Rear:



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System Requirements

· ·		
	Systems Supported	All Laptops with USB-C port (must support USB-C Alt mode)
	Operating Systems Supported	Windows [®] 7 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@4.25A (up to 85W)
USB Interface		
	Type of USB Connector	USB-C Connector
	Host Connector	Supports USB3.2 Gen2 Type-C with USB-C Alt mode
USB Connections		
	Ports	Front Panel : 1 x Power Button 1 x Audio Combo Jack 1 x USB-C 3.2 Gen2 (up to 5V/1.5A) 1 x USB-A 3.2 Gen2 (up to BC1.2, 5V/1.5A) Back Panel : 1 x USB-C Host Port (up to 85W Charging) 2 x DP1.4++ 1 x HDMI 2.0b 1 x 1Gbps Ethernet
		2 x USB-A 3.2 Gen2 (up to 5V/0.9A)
Network Connections		
	Ethernet Port	RJ45
	Compatible Ethernet Speeds	10/100/1000Mbps
Host Connectivity		
	Host Docking Connector	USB-C with Power Delivery up to 85W



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Video Connections

Video Ports

2 x DisplayPort v1.4 ++ 1 x HDMI v2.0b

Maximum Resolution Support

Single Display (4K @ 60Hz*)



Surface Pro 9, Surface Pro 8 Surface Laptop Studio Surface Laptop 5, Surface Laptop 4 Surface Laptop Go Surface Pro X (60Hz DP only) Surface Go 3

* Requires host device to have DSC enabled (4K @ 30Hz supported without)

Dual Display (1440p @ 60Hz)



Surface Pro 8 Surface Laptop Studio Surface Laptop 4 Surface Laptop Go* Surface Pro X * Surface Go 3**

* 4K @ 30Hz (Monitor 1) and 1440p @ 60Hz (Monitor 2) ** Dual 1080p @ 60Hz

Triple Display (1080p @ 60Hz)



Surface Pro 8 Surface Laptop Studio Surface Laptop 4



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	Audio Port	1 x 3.5mm audio combo jack
	Audio Channels Supported	Stereo LR
_ED Indicator		
	Blue LED	Power indicator
Material Specifications		
	Exterior	Enclosure: PC + ABS with texture
	Bottom	Metal Base Plate: Sheetmetal
	Product Colour	PMS Black
Other Features		
	Kensington Security Slot	Kensington Security Slot
Product Dimensions		
	Unit Weight	0.4kg (14.10oz)
	Unit Dimensions without Peripherals	190 x 85 x 27mm (7.48 x 3.34 x 1.06")
	Enclosure Colour & Material	PMS Black, PC ABS
	Desktop Footprint	162cm ² (25.11in ²)
Packaging Dimensions		
	Packaging Style	Retail Package
	Packaging Dimensions	295 x 145 x +90mm (11.61 x 5.70 x 3.54")
	Packaging Weight	1.45kg (51.14oz)
	Packaging Content	1 x SD4845P Dock 1 x 1m USB-C cable 1 x Power Supply Unit (Power Cord is varied by different SKUs) 1 x Docking Station Stand 1 x Instruction Guide 1 x Warranty Card 1 x Compliance Sheet
	Master Carton	4



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Power & Environmental

Power Adapter Rating	Input: 100-240V; 1.8A Output: 20V DC 6.75A (135W)
Relative Humidity	55% operating temperature @ 25°C (77°F)
Operating Temperature	0 to 40°C (32 to 104°F)
Storage Temperature	-30 to 65°C (-22 to 149°F)

Country of Origin, Regulatory & Warranty

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



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