USB-C Docking Station Triple 4K Displays (2x 4K 60Hz, 1x 4K 30Hz), 100W Power Delivery, 6 USB Ports (10Gbps), Gigabit Ethernet, DisplayPort + HDMI, Driverless Windows Laptop Dock

Product ID: 199AU-USBC-DOCK



Connect up to three 4K displays (2x DisplayPort and 1x HDMI) through a single USB-C port, while also providing USB-C, USB-A, and Gigabit Ethernet connectivity.

Connect three 4K displays (2x 4K 60Hz and 1x 4K 30Hz) with 2x DP and 1x HDMI through a single USB Type-C port with uncompressed video powered by your laptop's native GPU. Drive demanding workflows with high-performance visuals and no software compression

Features plug-and-play functionality on Windows with no drivers or software required*. It is engineered for scalable, zero-touch rollouts across shared workspaces, corporate environments, and BYOD deployments.

This dock is equipped with 4 USB-A 5 Gbps ports and 2 USB-C 10 Gbps ports (including one with 15 W PD), providing support for both legacy peripherals and modern high-throughput devices without compromising performance. A Gigabit Ethernet port ensures a reliable wired network connection.

This multi-monitor dock includes built-in lock slots for enhanced physical security and supports Surface or VESA mounting to keep the dock secure and out of the way. Mounting accessories are sold separately (SSPMSUDWM, DOCK-NUC-VESA-MOUNT, SSPMSVESA).

Certifications, Reports and Compatibility

Applications

Features

• Triple 4K over USB-C: Connect up to three 4K displays (2x DP and 1x HDMI) through a single USB Type-C port with uncompressed video powered by your laptop's native GPU; Drive high-performance visuals with no software compression

• Driverless Deployment: Plug-and-play on Windows with no drivers or software to install (not compatible with macOS / ChromeOS); Engineered for scalable, zero-touch rollouts across shared workspaces, corporate environments, and BYOD deployments

• Flexible, High-Speed I/O: Equipped with 4 USB-A 5Gbps and 2 USB-C 10Gbps ports (one with 15W PD) to support legacy peripherals and modern high-throughput devices without compromising performance; Gigabit Ethernet port for a reliable wired connection

• Mount and Lock for a Clean, Secure Setup: Keep your dock protected and out of sight with built-in lock slots for physical security and support for Surface or VESA mounting (mounting accessories sold separately: SSPMSUDWM, DOCK-NUC-VESA-MOUNT, SSPMSVESA)

• The IT Pro's Choice: Our docking stations are rigorously tested in our Innovation Lab to ensure enterprise-grade reliability and cross-platform compatibility; Built to support large-scale deployments, Windows 11 upgrades, and the shift to AI-enabled PCs

General		
	UPC	065030934251
	Package Quantity	1
	Warranty	3 Years
Special Notes / Requirements		
	Special Notes	USB 3.2 Gen 1 (5Gbps) is also known as USB 3.1 Gen 1 (5Gbps) and USB 3.0 (5Gbps). Your laptop might have specific charging requirements. For example, if your laptop requires exactly 60W of power and an adapter consumes some of the 60W, your laptop might not recognize that it is getting enough power. For more information about Power Delivery, refer to the manufacturer of your hardware.
	System and Cable Requirements	For a multi-monitor configuration, the computer must support MST. If the computer doesn't support MST, both displays will show the same video signal.
Power		

Power Source	AC Adapter Included
Power Delivery	100W
Input Voltage	110V-240V AC
Input Current	2.5
Output Voltage	24 DC
Output Current	6.25
Center Tip Polarity	Positive
Plug Type	N
Power Consumption	150W

Physical & Environmental

Color	Space Gray
Product Length	7.5 in [19 cm]
Product Width	3.1 in [79 mm]
Product Height	1.1 in [27 mm]
Weight of Product	9.7 oz [275 g]
Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	10C to 70C (50F to 158F)
Humidity	10% ~ 85% RH (non-condensing)

Performance

Supported Charging Outputs	USB-C (15W)
Maximum Data Transfer Rate	2x 4K (4096 x 2160) 60Hz 1x 4K (4096 x 2160) 30Hz
Type and Rate	USB 10Gbps
Compatible Networks	10/100/1000 Mbps
Full Duplex Support	Yes

	PXE	Yes
	Wake-On-LAN (WOL)	Yes
	MTBF	84,290 Hours
	Maximum Digital Resolutions	2x 4K (4096 x 2160) 60Hz 1x 4K (4096 x 2160) 30Hz

Hardware

	4K Support	Yes
	Displays Supported	3
	Compatible Lock Slot	Kensington K-Slot Kensington Nano Slot Noble Wedge Slot
	Number of Displays	3
	Industry Standards	USB Power Delivery 3.0
	Chipset ID	VMM5320 VL103R VL171 VL822 VP226 VL817 RTL8153E
	LED Indicators	1 - Power LED

Packaging & In-the-Box

	Included in Package	1 - Docking Station 1 - 3.3ft (1m) Host Cable 1 - Universal Power Adapter (ANZ) 1 - Product Documentation

	Package Width	8.1 in [20.5 cm]
	Package Depth	9.8 in [25 cm]
	Package Height	2.0 in [50 mm]
	Shipping (Package) Weight	34.9 oz [989.1 g]

Connector(s)

	Host Connector 1 (Quantity)	1
	Host Connector 1	USB-C Dual-Role (10Gbps, 4.5W / 100W PD Input)
	Connector 1 (Quantity)	4
	Connector 1	USB-A (5Gbps, 4.5W)
	Connector 2 (Quantity)	1
	Connector 2	USB-C (10Gbps, 4.5W)
	Connector 3 (Quantity)	1
	Connector 3	USB-C (10Gbps, 15W)
	Connector 4 (Quantity)	2
	Connector 4	DisplayPort
	Connector 5 (Quantity)	1
	Connector 5	RJ-45
	Connector 6 (Quantity)	1
	Connector 6	HDMI

Product appearance and specifications are subject to change without notice.