

j5create JCD403 USB4® 8K Multi-Port Hub

Brand : j5create **Product code:** JCD403-N

Product name: JCD403 USB4® 8K Multi-Port Hub

USB4® 8K Multi-Port Hub

j5create JCD403 USB4® 8K Multi-Port Hub:

This high-performance USB4® multi-port hub incorporates the latest USB4® controller offering compatibility with Thunderbolt $^{\text{\tiny{M}}}$ 4 and older USB $^{\text{\tiny{M}}}$ specifications.

With up to 40Gbps of throughput, dynamic data, and display bandwidth allocation for efficient display data flow, you can easily create a high-definition monitor setup. Enjoy up to 8K resolution and access data faster without affecting system performance. Additionally, it has three USB™ SuperSpeed+ 10Gbps ports (1 USB-C® and 2 Type-A) for charging or connecting peripherals. It is also equipped a USB-C® Power Delivery port to charge your laptop and power your connected devices with up to 100W of pass-through power.





Ports & interfaces		Features	
Host interface * Hub interfaces * USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity HDMI ports quantity I/O ports	USB Type-C HDMI, RJ-45, USB 3.2 Gen 2 (3.1 Gen 2) Type-A, USB 3.2 Gen 2 (3.1 Gen 2) Type-C 1 2 1 1- USB-C 3.2 Gen2 10Gbps data transmission 1- USB-C power delivery 3.0 100W 2- USB Type-A 3.2 Gen2 10Gbps data transmission 1- 8K HDMI 1- RJ45 2.5 Gigabit	Compatible products	Available Thunderbolt 4, Thunderbolt 3, USB4, and USB-C host laptops. GPU and video source DisplayPort 1.4 alt mode with DSC supports 8K 60 Hz or 4K 144Hz. DisplayPort 1.4 alt mode without DSC supports 8K 30 Hz or 4K 120 Hz. * DSC = VESA Display Stream Compression (DSC) Standard. Only available on NVIDIA GeForce RTX 2 Series and AMD Radeon RX 6000 Series GPUs or above. * Recommended Graphics Cards: Intel HD Graphics 620, Intel' HD Graphics 520 or above. * Notes: Macs supports up to 4K 60Hz on an 8K HDMI display.
	Ethernet	Network	
Ports quantity * Ethernet LAN (RJ-45) ports USB Type-C DisplayPort Alternate	6 1	Ethernet interface type Ethernet LAN data rates	Gigabit Ethernet 10,100,1000,2500 Mbit/s
Mode	✓	Power	
Features Data transfer rate * Supported graphics resolutions Maximum resolution (HDMI) Product colour Housing material	a transfer rate * 10000 Mbit/s ported graphics resolutions 3840 x 2160, 7680 x 4320 imum resolution (HDMI) 7680 x 4320 pixels luct colour Grey	Power supply type Power supply Input voltage Input current Output voltage Output current Power plug type	USB/AC 100 W 20 V 5 A 20 V 4.75 A Type C
USB Power Delivery revision	3.0	System requirements	26
USB Power Delivery up to HD type Number of displays supported Cable type	100 W 8K Ultra HD 1 Round cable	Windows operating systems supported Mac operating systems supported	✓ ✓
Plug and Play		Weight & dimensions	
Country of origin	Taiwan	Width Depth	51 mm 15 mm

Weight & dimensions				
Height	135 mm			
Weight	109 g			
Packaging content				
AC adapter included	×			
Quick start guide	✓			
Packaging content	1 - JCD403 USB4 8K Multi-Port Hub 1 - Quick Installation Guide (QIG)			
Operational conditions				
Operating temperature (T-T)	-1 - 41 °C			
Operating temperature (T-T)	30 - 116 °F			
Storage temperature (T-T)	-17 - 68 °C			
Operating relative humidity (H-H)	0 - 85%			
Storage relative humidity (H-H)	0 - 85%			
Technical details				
Warranty period	2 year(s)			





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