

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™ 4 and older USB™ 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 *	USB Type-C	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 20 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.
Hub interfaces *	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		
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1		
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2		
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1		
HDMI ports quantity	1		
I/O ports	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 Ethernet		
Ports quantity *	6	Ethernet interface type	Gigabit Ethernet
Ethernet LAN (RJ-45) ports	1	Ethernet LAN data rates	10,100,1000,2500 Mbit/s
USB Type-C DisplayPort Alternate Mode	✔		
Features		Power	
Data transfer rate *	10000 Mbit/s	Power supply type	USB/AC
Supported graphics resolutions	3840 x 2160, 7680 x 4320	Power supply	100 W
Maximum resolution (HDMI)	7680 x 4320 pixels	Input voltage	20 V
Product colour	Grey	Input current	5 A
Housing material	Aluminium	Output voltage	20 V
USB Power Delivery revision	3.0	Output current	4.75 A
USB Power Delivery up to	100 W	Power plug type	Type C
HD type	8K Ultra HD	System requirements	
Number of displays supported	1	Windows operating systems supported	✔
		Mac operating systems supported	✔

Features		Weight & dimensions	
Cable type	Round cable	Width	51 mm
Plug and Play	✓	Depth	15 mm
Country of origin	Taiwan	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)	



4712795086614



(01)24712795086618

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.