

4XEM's Thunderbolt 3 8K Dual DisplayPort Adapter

4XEM Part- 4XUTA21D



Introducing the ultimate solution for lightning-fast connectivity and crystal-clear display quality with our Thunderbolt to Dual 8K DisplayPort Adapter. With a powerful 40 Gbps Thunderbolt 3 host connector and two DisplayPort 1.4 female ports, this adapter is engineered to deliver unparalleled performance, perfect for creative professionals, gamers, and anyone seeking a superior display experience.

Crafted from sleek and durable gray aluminum, the adapter boasts a sophisticated design that complements any workspace. The two DisplayPort 1.4 female ports support resolutions up to 8K at 60Hz, delivering stunningly vibrant colors and sharp detail.

The Thunderbolt to Dual 8K DisplayPort Adapter is optimized for peak performance, allowing you to harness the full power of your Thunderbolt 3 host device. With a whopping 40 Gbps data transfer rate, you can transfer files and data at lightning speed, making it ideal for high-bandwidth applications such as video editing, rendering, and content creation. With this adapter, you can work more efficiently and seamlessly, allowing you to focus on the task at hand and not worry about technical glitches or interruptions.

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WWW.4XEM.COM

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Features

- Thunderbolt 3 second generation JHL7440 chipset solution
- Support DisplayPort DP1.4
- Support DisplayPort RBR (Reduced Bit Rate) 、 HBR (High Bit Rate) 、 HBR2 、 HBR3, transmission rate maximum up to 32.4 Gbit/s
- Support High Definition Copy Protocol (HDCP2.2)
- Support Adaptive Sync (many famous graphic cards build in already)
- Support High Dynamic Range HBR(2.7Gbps), HBR2(5.4Gbps), HBR3(8.1Gbps)
- TBT3 host computer under HBR3, adapter support single display resolution maximum up to 8K (7680 x 4320) @30Hz
- TBT3 host computer under HBR2, adapter support dual display resolution maximum up to 4K (4096 x 2160) @60Hz or Full HD@144Hz (gamer favorites)
- USB3.1 Type-C computer with Alternate Mode under HBR3, adapter support single display resolution maximum up to 5K (5120 x 3200)@30Hz (not recommended for point promotion, cause of many users have confusion of Type-C features)



Application

- Home theatre
- Small business
- Multi-Screen Display
- Business Presentations

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DATA SHEET

Warranty Information	Warranty	2 Years
Features/Hardware	4K Support	Yes
	Displays Supported	2
	USB Ports	No
	Fast-Charge Port(s)	No
	Network	No
	SD Card Reader	No
	Audio	No
	Power Delivery	No
	Lock Slot	No
	Industry Standards	DisplayPort 1.4 HDCP 2.2
	Chipset ID	Titan Ridge - JHL7440
Connector(s)	Host Bus Type	Thunderbolt 3 (40Gbps)
	Host Connectors	USB Type-C
	Host Connector Cable	Fixed Attached
	Connector Type(s)/Rate(s)	2x DisplayPort 1.4 (HBR3: 8.10Gbps x4)
Performance	Maximum Digital Resolutions	Single Monitor: 8K (7680 x 4320 @ 30Hz, 8bpc) Dual Monitors: 4K UHD (3840 x 2160 @ 60Hz, 8bpc) Each
	Audio Specifications	Up to 32-ch (via DP 1.4)
Software	OS Compatibility	Windows 10 Mac OS 10.x or higher Computer with Thunderbolt 3 port
Power	Power Source	Bus Power
	Power Adaptor Style	N/A
	Power Consumption	4W
	Input Voltage	N/A
	Power Delivery	N/A
Physical Characteristics	Colour	Grey
	Shell Material	Aluminum
	Host Cable Length	17.0 in [432 mm]
	Buttons/Switches	None
	LED Indicators	Power: Blue
	Power Cable Length	N/A
	Product Height	0.68 in [17.2 mm]
	Product Width	2.54 in [64.6 mm]
	Product Length	3.92 in [99.6 mm]
	Weight of Product	4.94 oz [140 g]
Environmental	Operating Temperature	32°F to 104°F [0°C to 40°C] @ 10%-90% RH (Non-Condensing)
	Storage Temperature	14°F to 158°F [-10°C to 70°C] @ 10%-90% RH (Non-Condensing)
Packaging Information	Package Type	Box
	Package Height	7.99 in [203 mm]
	Package Width	4.37 in [111.1 mm]
	Package Length	1.25 in [31.7 mm]
	Shipping (Package) Weight	9.95 oz [282 g]
What's in the Box	Included in Package	1x Thunderbolt 3 8K video Adapter 1x User Manual
Notes / Special Requirements	Notes	"8K resolution requires DisplayPort 1.4 HBR3 (8.10Gbps) support from host device 5K (5120x2880 @ 60Hz) max resolution when connecting to a DisplayPort 1.2 HBR2 host."

* Product appearance and specifications are subject to change without notice.

* Same day shipping is only available for orders shipping within the United States.

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