

4XEM™ Product Data Sheet

6FT 8K USB-C to DisplayPort 1.4 Cable



Expertly engineered to deliver ultra-high-resolution 8K video with smooth, high-refresh-rate performance for reliable connectivity in demanding environments.

Key Features



USB-C to DP connection



Up to 8K max resolution



DSC and MST support



Backwards compatible



32.4 Gbps max bandwidth



Double shielded cable construction

Technical Highlights

SKU Name	4XTPC026B2M
Warranty	1 Year
Industry Standards	DisplayPort 1.4 DisplayPort 1.4 Alt-Mode
Certifications	CE,ROHS,REACH compliant

Application(s)

Designed for professionals, gamers, and AV environments, this cable supports reliable 8K and high-refresh-rate 4K display connections between USB-C devices and DisplayPort monitors.

Visit [4XEM.com](https://www.4xem.com)

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Technical Specifications

Warranty Information	Warranty	1 Year
Hardware	Operating Mode Chip ID Direction Industry Standards HDCP Support Backward Compatibility Certifications	Active Via Labs - VL103 Unidirectional DisplayPort 1.4 DisplayPort 1.4 Alt-Mode HDCP 2.3 DisplayPort 1.2 / 1.1 / 1.0 CE,ROHS,REACH compliant
Connector(s)	Connector A (Source) Connector B (Display)	USB Type-C - Male DisplayPort - Male
Performance	Max Uncompressed Bandwidth Max Resolution Supported Resolutions HDR Support Display Steam Compression (DSC) Multi-Stream Transport (MST) Audio Support Adaptive Sync / FreeSync / G-SYNC SUPPORT	HBR3 - 32.40Gbps/25.92Gbps Up to 8K (7680x4320) 8K @ 60Hz (DSC), 4K @ 120Hz / 144Hz, 1440p @ 240Hz HDR10 Yes Yes Yes Yes
Physical Characteristics	Color Connector Style Cable Shielding Cable Jacket Type Wire Gauge Minimum Bend Radius Connector Plating Cable OD Cable Length Weight of Product	Black/Grey Straight Double Shielded PVC - Poly-Vinyl Chloride 32 AWG 60 degrees Gold plated 0.21 in [5.3 mm] 6.56 ft [2.0 m] 4.23 oz [120 g]
Packaging Information	Package Type Package Height Package Width Package Length Shipping (Package) Weight	Poly-bag 8.19 in [208 mm] 5.83 in [148 mm] 0.94 in [24 mm] 4.59 oz [130 g]
What's in the Box	Included in Package	1x 2m USB-C to DisplayPort Cable
Notes	System Requirements Notes	An available USB Type-C port that supports DP Alt-Mode is required. "This cable is Unidirectional. It will only function when connecting a USB-C video source to a DisplayPort display. DSC required for higher resolutions."

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

* Weights and measurements are approximate.