DATA SHEET

4XEM 25M Fiber USB Type-C Cable 4K@60HZ 21.6 Gbps

4XEM Part- 4XUSBCFIBER25M

Upgrade your visual display capabilities with 4XEM's Fiber USB-C cables. Able to support resolution transport up to 4K@60Hz this cable is a premier device to improve your displays. The USB-C connector enables increased ease of use, there is no longer a right and wrong way to connect a USB since the USB-C is completely reversible. At 25 meters in length this cable can fit into most any set-up without worrying about stretching your connections. High speed video is much easier to obtain thanks to devices like 4XEM's Fiber USB-C cable.

Problem it solves: Upgrading your displays has never been an easier task with 4XEM's Fiber USB-C cables.

4XEM Products Are Available At Your Favorite Online Retailers

WWW.4XEM.COM

Contact Brandon Hegarty 4XEM Sales Manager
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Features

- Max 4K@60Hz Resolution
- Up to 21.60Gbps (HBR2) bandwidth for smooth video performance.
- Active, Unidirectional design for video transmission only.
- TPE jacket, Aluminum-Mylar foil shielding, and gold-plated connectors.
- 25m (82.02 ft) cable for extended connections.
- LSZH fire rating and hybrid copper + fiber conductors.
- Perfect for USB-C video output to displays/monitors.

Application

- Data-Intensive Peripherals – Use with high-speed external SSDs or docking stations that demand fast data transfer (up to 21.6 Gbps).
- High-Resolution External Displays – Connect laptops, tablets, or smartphones to monitors, TVs, or projectors for 4K video output at 60Hz with smooth motion.
- Conference & Collaboration Systems – Enable sharp, fluid video for large meeting room displays or video walls.
- Medical Imaging & Industrial Equipment – Support high-resolution displays in diagnostic, control, or visualization systems.
- Gaming – Connect gaming laptops or handheld consoles to 4K@60Hz displays for a seamless, low-lag experience.

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Warranty Information	Warranty	1 Year
Hardware	Active or Passive cable	Active
	Chip ID	Germany Silicon Line
	Direction	Unidirectional
	Cable Jacket Type	TPE - Thermoplastic Elastomers
	Cable Shield Type	Aluminum-Mylar Foil
	Connector Plating	Gold
	Fire Rating	LSZH/LS0H
	Number of Conductors	6 Copper + 4 Fiber
	Bandwidth	HBR2 - 21.60Gbps/17.28Gbps (DP1.2)
Connector(s)	Connector A	USB Type-C Male
	Connector B	USB Type-C Male
Physical Characteristics	Color	Black
	Cable Length	82.02 ft [25.0 m]
	Cable OD	0.17 in [4.2 mm]
	Wire Gauge	21AWG, 28AWG, 30AWG
	Weight of Product	1.24 lbs [564 g]
Environmental	Operating Temperature	-4°F-167°F [-20°C-75°C]
Packaging Information	Package Width	7.99 in [203 mm]
	Package Height	1.97 in [50 mm]
	Package Length	7.99 in [203 mm]
	Shipping (Package) Weight	1.47 lbs [666 g]
What's in the Box	Included in Package	1x 25m USB-C Video Cable - M/M
Notes		This cable does NOT function as a normal USB data cable, it can only be used for video to a display/monitor.

* 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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