

# Thunderbolt™ 5 Certified 8K240Hz Data 80/120Gbps EPR 240Watt Cable M/M 1m / 3.28ft



## Product Name:

Thunderbolt™ 5 Certified 8K240Hz Data 80/120Gbps EPR 240Watt Cable M/M 1m / 3.28ft

## Product Series:

Cable

## Product Code:

CAC-2501

## EAN code:

8719214473280

## UPC code:

841615103522

## Description:

- **HIGH PERFORMANCE:** 1m / 3.28ft Thunderbolt™ 5 cable supports 80Gbps, 8K video, and 240W EPR power; USB Type-C® to Type-C® connectors offer universal compatibility with Thunderbolt™ 3 & 4, USB80Gbps, and other USB Type-C® devices

- **THUNDERBOLT CERTIFIED:** Intel Thunderbolt™ certified for guaranteed compatibility with Thunderbolt™ hosts and devices; DisplayPort™ 2.1 with DSC supports up to 4K540Hz or dual 8K240Hz; Compliant with PCI Express 64 Gbps for external PCIe devices

- **QUALITY CONSTRUCTION:** Nickel-plated connectors with PVC strain reliefs for durability; Twisted Pair wire with braided alloy shield for enhanced EMI protection; Durable TPE outer jacket is environmentally friendly, non-toxic, halogen-free, and RoHS compliant

- **APPLICATIONS:** Versatile connectivity with Thunderbolt™ 5 and USB Type-C® laptops, iPad Pro (5th gen and newer), docking stations, 4K/8K monitors, external PCIe chassis and storage drives; Low-latency performance with Thunderbolt™ 5 networking 64Gbps and audio devices

- **SPECS:** 1m / 3.28ft; Black; Thunderbolt™ 5 (80/120Gbps); USB 80Gbps and lower versions; DisplayPort™ 2.1 w/ DSC; 8K240Hz or Dual 4K144Hz; PCIe 64Gbps ; 240W PD; Twisted Pair Cable Outer Diam.: 4.8mm / 0.19inch

## Features:

- Thunderbolt™ 5 Certified Cable
- Refresh Rates up to 4K540Hz
- Bandwidth Boost up to 120Gbps
- EPR charging up to 240Watt
- Compatible with previous generations of Thunderbolt™ 5 , USB and DisplayPort™
- Daisy-chaining of monitors, SSD's, etc.

## Supported resolutions:

- 1x 4K540Hz
- 2x 8K60Hz
- 3x 4K144Hz\*

## \* Note:

- Maximum theoretical bandwidth, realized performance dependent on specific HW and SW configuration

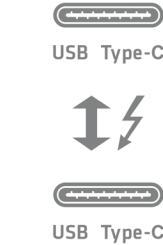
## OS Support:

- Windows 10 or upwards, macOS 15.0

## Note:

- Please update your TV Firmware to the version which supports these resolutions/refresh rates!
- Please update your Graphic drivers on your PC and make sure that DSC1.2 is supported on your devices to support the these resolutions/refresh rates!

Please use one of our Extension/Adapter cables to connect to your devices. In case you need assistance to choose the correct cable, please visit our website [www.club-3d.com](http://www.club-3d.com) or feel free to mail us at [support@club-3d.com](mailto:support@club-3d.com) and it will be our pleasure to assist you.



## In the box:

- 1x CAC-2501 Thunderbolt™ 5 Certified 8K240Hz Data 80/120Gbps EPR 240Watt Cable M/M 1m / 3.28ft

## Available Interfaces

### Input:

- USB Type-C® Male

### Output:

- USB Type-C® Male

## Other info:

- Box size: 10 x 10 x 3.5cm / 3.94 x 3.94 x 1.38inch
- Cable Length: 1m / 3.28ft
- Connector dimensions: 2.27 x 1.24 x 0.65cm / 0.89 x 0.49 x 0.26inch
- Cable Weight: 45gr / 1.59 oz
- Box Weight: 22gr / 0.78 oz
- Bio Degradable Bag size: 21 x 13cm / 8.27 x 5.12inch
- Bio Degradable Bag Weight: 2gr / 0.07oz
- Total Weight: 69gr / 2.43oz
- Meets ROHS, FCC, and CE EMI requirements

Club 3D uses environmentally friendly packaging and is printed on recycled paper.



Club 3D uses Bio-Degradable bags according to the EN/DIN 13432.

