

10ft (3m) USB-C to DisplayPort Adapter Cable, 8K 60Hz, 4K 144Hz, HDR, USB Type-C to DP 1.4 Video Converter Cable, USB4/Thunderbolt 3/4 Compatible

**Product ID:** 142-USBC-DP-8K-10F



Connect an 8K 60Hz or 4K 144Hz DisplayPort monitor to a DP Alt Mode-enabled USB Type-C source up to 9.8ft (3m) away with this USB-C to DisplayPort adapter cable.

This USB-C to DisplayPort Cable enables resolutions of up to 8K 60Hz and is DisplayPort 1.4 compliant. It supports HDR10, DSC, and 2 channel audio.

The USB-C to DisplayPort Converter Cable is compatible with laptops and devices from various brands such as Dell, HP, Lenovo, Microsoft, and more. It works with all hardware platforms and any operating system. The USB Type-C to DisplayPort Cable requires no drivers or software and works with USB-C DP Alt Mode, USB4, Thunderbolt 3, and Thunderbolt 4 laptops and devices.

Combining a video adapter and cable minimizes potential points of failure and signal loss. A latching DisplayPort connector reduces the risk of accidental disconnections. The cable is equipped with aluminum connector shells, providing enhanced durability, and shielding from Electromagnetic Interference (EMI).

## Certifications, Reports and Compatibility



## Applications

- Connect a USB-C device to an 8K DisplayPort monitor without installing drivers or software
- Ideal for creative professionals who work with high-resolution graphics or video

## Features

- **HIGH PERFORMANCE:** 9.8ft (3m) USB-C to DisplayPort Adapter Cable connects a USB-C DP Alt-mode source to an 8K 60Hz/4K 144Hz DisplayPort monitor; Connect a primary or secondary display in extended or mirrored mode
- **NO DRIVERS OR SOFTWARE:** Universal Adapter Cable is compatible with all hardware platforms and any operating system; USB Type-C to DisplayPort Cable works with USB-C DP Alt Mode, USB4, Thunderbolt 3, and Thunderbolt 4 laptops and devices
- **HOST COMPATIBILITY:** Active DP Converter Cable works with laptops and devices from Dell, HP, Lenovo, Microsoft, and more; Apple M1/M2/M3 devices (e.g. MacBook Pro) only support up to 4K 60Hz over USB-C DP Alt Mode and will not be able to achieve 8K 60Hz
- **BUILD QUALITY & DESIGN:** Integrated video adapter and cable minimizes failure points and signal loss; Latching DisplayPort connector ensures a secure connection, minimizing the risk of accidental disconnection; Aluminum shell provides EMI shielding
- **TECH SPECS:** 9.8ft USBC to DP Cable is DisplayPort 1.4/1.2 compliant, supporting HDR10, HBR3, and DSC; HDCP 1.4/2.3; 32.4Gbps Bandwidth; Supports 2ch DP audio; Works at lower resolutions (i.e., 4K and 1080p); TPE Jacket; Outside Cable Diameter: 4.3mm

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### Hardware

Warranty	3 Years
AV Input	USB-C
AV Output	DisplayPort - 1.4
Audio	Yes
Cable Jacket Material	TPE - Thermoplastic Elastomers
Chipset ID	VL103

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### Performance

Video Revision	DisplayPort 1.4
Maximum Digital Resolutions	8K 60Hz
Supported Resolutions	7680x4320 60hz 7680x4320 30hz 5120x2880 60hz

5120x1440 60hz  
4096x2160 60hz  
3840x2160 60hz  
3440x1440 60hz  
2560x1080 75hz  
1920x1200 60hz  
1680x1050 60hz  
1600x900 60hz  
1440x900 60hz  
1400x1050 60hz  
1366x768 60hz  
1360x768 60hz  
1280x1024 60hz  
1280x960 60hz  
1280x800 60hz  
1280x768 60hz  
1280x720 60hz  
1280x600 60hz  
1152x864 60hz  
1024x768 60hz  
800x600 60hz

Wide Screen Supported Yes

Audio Specifications DisplayPort - 2 Channel Audio

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**Connector(s)**

Input Connector(s) 1 - USB-C (DP Alt-Mode)

Output Connectors 1 - DisplayPort

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**Software**

OS Compatibility No Drivers or Software Required

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**Special Notes / Requirements**

System and Cable Requirements	The host USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.
	In order to achieve maximum performance of this product, both the source and destination devices must support the appropriate specifications.

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**Environmental**

Operating Temperature	-20C to 70C (-4F to 158F)
Storage Temperature	-40C to 70C (-40F to 158F)
Humidity	5% ~ 95% RH

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**Physical Characteristics**

Color	Black & Gray
Cable Length	9.8 ft [3 m]
Product Length	12.0 in [30.6 cm]
Product Width	2.4 in [6.0 cm]
Product Height	0.4 in [9.0 mm]
Weight of Product	3.2 oz [92.0 g]

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**Packaging Information**

Package Length	6.7 in [16.9 cm]
Package Width	7.8 in [19.9 cm]
Package Height	0.8 in [2.0 cm]
Shipping (Package) Weight	3.7 oz [106.0 g]

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**What's in the Box**

Included in Package	1 - USB-C to DisplayPort Cable
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**Warranty Information**

Warranty	3 Years
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*\*Product appearance and specifications are subject to change without notice.*

