

USB-C to Quad-Monitor Workstation Adapter, 4K 60Hz DisplayPort, 140W PD Passthrough for Laptop Charging, USB Port for Wireless Keyboard / Mouse, TAA

Product ID: QUAD-USB-DP-ADAPT



This quad-display USB-C mini-dock expands your visual workspace and streamlines connectivity without sacrificing ports or power.

Turn a single USB-C port into a high-performance workstation by connecting up to four 4K 60Hz DisplayPort 1.4 monitors. Ideal for multitasking across large desktops, even on systems with limited GPU or native video output capabilities.

140W power delivery passthrough charges your laptop, while the USB-A 2.0 port supports essential peripherals like a mouse, keyboard, or wireless dongle. This helps you stay productive with no compromise on available ports.

DisplayLink drivers install automatically on most Windows and ChromeOS systems, reducing setup time and simplifying large scale IT deployments. For macOS devices, a manual driver installation is required.

Designed for IT, finance, engineering, and education use, this compact, travel-ready workspace adapter enables easy transitions between home, office, and on-the-go setups. Its durable design and broad compatibility make it the perfect choice for professionals who require consistent performance wherever they work.

Certifications, Reports and Compatibility





Applications

- Create a powerful productivity setup for data analysis, design, or trading while keeping your laptop fully powered

Features

- **Quad 4K60 Workstation Adapter**: Transform your laptop into a productivity workstation by connecting four 4K 60Hz DisplayPort 1.4 monitors while charging your laptop and connecting a wireless mouse or keyboard dongle, all through a single USB-C connection
- **Expand Your Setup Without Losing Ports**: 140W power delivery passthrough lets you charge your laptop through the adapter, while the USB-A 2.0 passthrough port allows you to connect USB peripherals such as a mouse, keyboard, or wireless dongle
- **Plug-and-Play**: DisplayLink drivers automatically install on most Windows and ChromeOS systems, reducing setup time for end users and streamlining enterprise deployments; Manual driver installation is required for macOS devices
- **Versatile Deployment**: Designed for IT, finance, engineering, and education environments where powerful multi-display solutions are required; Compact, travel-ready form factor designed for seamless transitions between home, office, and on-the-go work
- **The IT Pro's Choice**: Our display and video adapters are rigorously tested in our Innovation Lab to ensure enterprise-grade reliability and durability; Built to support large-scale deployments, Windows 11 upgrades, and the shift to AI-enabled PCs

Hardware

Warranty	3 Years
Active or Passive Adapter	Active
AV Input	USB-C
Ports	4
AV Output	DisplayPort - 1.4
Audio	Yes
USB Pass-Through	Yes
Chipset ID	DisplayLink - DL7400

Performance

Video Revision	DisplayPort 1.2
Supported Resolutions	Quad Display - (x4) 4K 60Hz 4:4:4 Quad Display - (x1) 4K 144Hz 4:2:0 Supported on Output 1 Only, (x3) 4K 120Hz 4:2:0 Dual Display - (x2) 8K 60Hz 4:2:0 Single Display - (x1) 10K 60Hz 4:2:0 Supported on Output 1 Only
Wide Screen Supported	Yes
Audio Specifications	DisplayPort - 2 Channel Audio

Connector(s)

Input Connector(s)	1 - USB Type-C
Output Connectors	4 - DisplayPort 1 - USB 2.0 Type-A (4 pin, 480Mbps) 1 - USB Type-C (Power Delivery + Data, 24 Pin, 480Mbps)

Software

OS Compatibility	Windows 7, 8, 8.1, 10, 11, 11 ARM macOS 10.11 - 10.12, 10.14 - 10.15, 11.0, 12.0, 13.0, 14.0, 15.0, 26.1 Ubuntu 18.04, 20.04, 22.04, 24.04 ChromeOS v55+
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Special Notes / Requirements

System and Cable Requirements	When the Power Delivery output exceeds 100W, the host device requires a fireproof housing
Note	DisplayPort Output 1 supports DSC 1.2a

Power

Power Source	USB-Powered
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Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 70C (-4F to 158F)

Humidity	0% to 95% (non-condensing) at 25C
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Physical Characteristics

Color	Space Gray
Cable Length	12.0 in [30.5 cm]
Product Length	4.7 in [119 mm]
Product Width	3.4 in [87 mm]
Product Height	0.6 in [16 mm]
Weight of Product	5.2 oz [146 g]

Packaging Information

Package Length	8.3 in [21.0 cm]
Package Width	5.7 in [14.5 cm]
Package Height	1.6 in [4.0 cm]
Shipping (Package) Weight	7.8 oz [220.0 g]

What's in the Box

Included in Package	1 - USB-C to Quad DisplayPort Adapter
	1 - Product Documentation

Warranty Information

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