USB-C to HDMI Adapter, 4K 60Hz Video, HDR10, USB-C to HDMI Monitor Dongle, USB4 / Thunderbolt Compatible

Product ID: USBC-HDMI-CDP2HD4K60



This adapter is a practical solution for ultra-slim USB Type-C laptops and tablets that don't include HDMI ports, an increasingly common challenge in today's mobile work environments.

4K 60Hz with HDR

The USB-C video adapter is fully compatible with your HDMI 2.0b equipment, supporting resolutions up to 4K 60Hz (3840 X 2160) and bandwidths up to 18Gbps. It delivers 4:4:4 chroma subsampling for accurate color reproduction and sharp image fidelity. Backward compatibility ensures smooth integration with earlier HDMI versions.

Enjoy enhanced contrast, brightness, and color accuracy thanks to High Dynamic Range (HDR) support, enabling more vivid and true-to-life visuals in digital signage, video conferencing, or high-resolution presentations.

Built for Business Durability

Designed for daily use, this compact lightweight adapter features a metal inner housing for EMI shielding on the USB-C connector, a high-impact plastic shell for durability, and a heavy-duty cable with molded strain relief for long-term reliability.

Notes:

• To achieve HDR, your USB-C port must support DisplayPort 1.4 and your display must support HDMI 2.0b.

• NVIDIA graphics adapters may not support 4:4:4 chroma subsampling.

Certifications, Reports and Compatibility





Applications

• Deliver smooth 4K 60Hz video output for high-resolution presentations and media playback

• Quickly connect to a display in meeting rooms or classrooms

• Ideal for ultra-slim laptops, phones and tablets lacking HDMI ports

Features

• The HDMI Port You Still Need: Modern laptops often lack HDMI ports, but this compact USB-C to 4K 60Hz HDMI adapter makes it easy to connect to any HDMI monitor, TV, or projector for seamless display access at the office, at home, or on the go

• Built To Last: Designed for daily use, this adapter features a metal inner housing for EMI shielding on the USB-C connector, a high-impact plastic shell for durability, and a heavy-duty cable with molded strain relief for long-term reliability

• Device Compatibility : USB-C to HDMI converter works with Dell XPS / Pro / Max, Lenovo ThinkPad X1 / X9 / T and P Series, Surface Laptop / Pro, Snapdragon X, Copilot+ PC, HP EliteBook, Zbook, Chromebook, MacBook Air/Pro, iPad Pro, iPhone 15/16 and up

• Display Compatibility: This dongle is validated for 4K 60Hz with HDR10 across HDMI displays, TVs, and projectors from Dell, LG, Sony, Samsung, BenQ, Epson, and more; Compatible with Dolby Vision/Atmos and ultrawide displays up to 3440x1440 @ 60Hz

• The IT Pro's Choice: The IT Pro's Choice: Our 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

General		
	UPC	065030893787
	Package Quantity	1
	Warranty	3 Years
Special Notes / Requirements		
	Special Notes	Your 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
Power		
	Power Delivery	No PD Pass-Through
Physical & Environmental		
	Color	Space Gray
	Cable Length	5.1 in [13 cm]
	Product Length	8.5 in [21.5 cm]
	Product Width	0.9 in [22.0 mm]
	Product Height	0.4 in [10.5 mm]
	Weight of Product	0.6 oz [16.0 g]
	Operating Temperature	5C ~ 35C (41 F~95 F)
	Storage Temperature	-20C to 60C (-4F to 140F)
	Humidity	25%-60%RH
Performance		
	HDR Support	Yes
	Maximum Cable Distance To Display	23.0 ft [7 m]
	MTBF	166,527 Hours
	Audio Specifications	HDMI - 2 Channel Audio
	Supported Resolutions	4096 X 2160 @ 60Hz 3840 X 2160 @ 60Hz Lower resolutions and refresh rates may also be supported
	Video Revision	HDMI 2.0b
	Wide Screen Supported	Yes
Hardware		

	Active or Passive Adapter	Active
	AV Input	USB-C
	AV Output	HDMI - 2.0
	Number of Displays	1
	Industry Standards	HDMI 2.0b
		DisplayPort 1.4
	Chipset ID	ANX7517
Packaging & In-the-Box		
	Included in Package	1 - USB-C to HDMI Adapter
	Package Width	4.9 in [12.5 cm]
	Package Depth	5.0 in [12.8 cm]
	Package Height	0.6 in [14 mm]
	Shipping (Package) Weight	1.1 oz [30 g]
Connector(s)		
	Connector 1 (Quantity)	1
	Connector 1	USB-C DP++ (DP Alt-Mode)
	Connector 2 (Quantity)	1
	Connector 2	HDMI

Product appearance and specifications are subject to change without notice.