6ft (2m) USB-C to HDMI Adapter Cable, 8K 60Hz, 4K 144Hz, HDR10, USB Type-C to HDMI 2.1 Video Converter Cable, USB-C DP Alt Mode/USB4/Thunderbolt 3/4 Compatible - USB-C Laptop to HDMI Monitor

Product ID: 135B-USBC-HDMI212M



Connect an 8K 60Hz or a 4K 144Hz HDMI display to a DP Alt Mode-enabled USB Type-C source, at a distance of up to 6.6ft (2m), using this USB-C to HDMI Adapter Cable.

This USB-C to HDMI Cable enables resolutions of up to 8K 60Hz and is HDMI 2.1 FRL complaint. It supports HDR10, HDCP 1.x/2.2/2.3, and DSC 1.1/1.2a. The adapter cable supports 7.1 channel audio with Dolby Atmos and DTS:X.

The USB-C to HDMI 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 HDMI 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. Adaptive receiver equalization optimizes the input signal and amplifies the output signal to ensure compatibility with high-resolution monitors. The cable is equipped with cage shielding to prevent Electromagnetic Interference (EMI).

Certifications, Reports and Compatibility

Applications

• Connect a USB-C device to an 8K Display without installing drivers or software

• Ideal for creative professionals who work with high-resolution graphics or video

Features

• HIGH PERFORMANCE: 6.6ft (2m) USB-C to HDMI Adapter Cable connects a USB-C DP Alt-mode source to an 8K 60Hz/4K 144Hz HDMI Display; Intel 11th Gen Processor & later or a discrete graphics card with DP 1.4 & DSC is required for maximum performance capability

• HOST COMPATIBILITY: USB-C to HDMI Converter Cable works with laptops and devices from Dell, HP, Lenovo, Microsoft, and more; Apple M1/M2 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

• NO DRIVERS OR SOFTWARE: Universal Adapter Cable is compatible with all hardware platforms and any operating system; USB Type-C to HDMI Cable works with USB-C DP Alt Mode, USB4, Thunderbolt 3, and Thunderbolt 4 laptops and devices

• BUILD QUALITY & DESIGN: Integrated video adapter and cable minimizes failure points and signal loss; Built with adaptive receiver equalization to optimize input signal & amplify output signal ensuring display compatibility; Cage shielding prevents EMI

• TECHNICAL SPECIFICATIONS: 6.6ft (2m) USBC to HDMI Cable is HDMI 2.1 FRL compliant, supporting HDR10, HDCP 1.x/2.2/2.3 and DSC 1.1/1.2a; Supports 7.1ch HDMI audio with Dolby Atmos and DTS:X; Outside Cable Diameter: 4.8mm

Hardware		
	Warranty	3 Years
	Active or Passive Adapter	Active
	AV Input	USB-C
	AV Output	HDMI
	Audio	Yes
	Cable Jacket Material	PVC
	Chipset ID	VMM7100
Performance		
	Video Revision	HDMI 2.1 FRL
	Maximum Digital Resolutions	8K 60Hz

	Supported Resolutions	7680x4320 60Hz 5120x1440 60Hz 3840x2160 144Hz 3840x2160 120Hz 3840x2160 60Hz 2560x1440 60Hz 1920x1080 60Hz Other resolutions and refresh rates may be available
	Wide Screen Supported	Yes
	Audio Specifications	HDMI - 7.1 Channel Audio
Connector(s)		
	Connector A	1 - USB-C (DP Alt-Mode)
	Connector B	1 - HDMI
Software		
	OS Compatibility	No Drivers or Software Required
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.
Environmental		
	Operating Temperature	0C to 40C (32F to 104F)
	Storage Temperature	0C to 75C (32F to 167F)
	Humidity	80% RH
Physical Characteristics		
	Color	Space Gray
	Accent Color	Black
	Material	Plastic

		PVC
	Product Length	6.6 ft [2.0 m]
	Product Width	0.8 in [2.1 cm]
	Product Height	0.4 in [1.1 cm]
	Weight of Product	3.1 oz [87.0 g]
Packaging Information		
	Package Quantity	1
	Package Length	8.7 in [22.0 cm]
	Package Width	7.9 in [20.0 cm]
	Package Height	0.5 in [1.2 cm]
	Shipping (Package) Weight	3.5 oz [98.7 g]
What's in the Box		
	Included in Package	1 - USB-C to HDMI Adapter Cable

Product appearance and specifications are subject to change without notice.