

3ft (1m) USB C to HDMI Cable - 4K 60Hz USB Type C to HDMI 2.0 Video Adapter Cable - Thunderbolt Compatible - Laptop to HDMI Monitor/Display - DP 1.2 Alt Mode HBR2 - Black

Product ID: CDP2HD1MBNL



This USB-C to HDMI adapter cable offers a convenient solution for directly connecting your DisplayPort over USB Type-C device to your HDMI monitor, television, or projector. The adapter offers a connection distance of up to 1 m (3 ft.) and works with USB-C devices that support DP Alt Mode, such as the MacBook, Chromebook Pixel and Dell XPS models 15 and 13. It's also compatible with Thunderbolt 3 ports.

At 1 m (3 ft.) in length, this adapter cable delivers a direct connection that eliminates excess adapters and cabling, ensuring a tidy, professional installation.

For longer installations, StarTech.com also offers a 2 m (6 ft.) USB-C to HDMI cable (CDP2HD2MBNL) and a 3 m (10 ft.) USB-C to HDMI cable (CDP2HD3MBNL), enabling you to choose the right cable length for your custom installation needs.

At four times the resolution of high-definition 1080p, you'll be amazed at the picture quality of a 4K 60Hz monitor or television. This adapter cable lets you harness the video capabilities that are built into your USB Type-C connection, to deliver the astonishing quality of Ultra HD to your 4K display.

Plus, the adapter is still compatible with lower display resolutions, such as 1080p, which makes it a great accessory for your current home, office or other HD work environment, while future-proofing for 4K 60Hz implementation.

The CDP2HD1MBNL is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Connect a USB Type-C computer to an HDMI projector or display in your classroom, auditorium or boardroom
- Install at your home workstation or office hot desk to make your USB-C computer compatible with your HDMI display

Features

- **HIGH PERFORMANCE:** 3.3ft/1m USB-C (DP 1.2 Alt Mode HBR2) to HDMI 2.0 cable supports UHD resolutions up to 4K 60Hz (3840x2160), 7.1ch Audio, HDCP 2.2/1.4 Black 1080p & Thunderbolt 3 Compatible
- **INTEGRATED DISPLAY CABLE:** Minimize signal loss & failure points; slim & flexible design w/ adapter chip built into HDMI connector reduces clutter & provides a tidy install in the office or home office
- **COMPATIBILITY:** Dell XPS, Precision & Latitude, Lenovo ThinkPad X1 Carbon Extreme, Surface Pro 7/Laptop 3/Book 3, MacBook Pro, iPad Pro, TB3 MacBook Air, HP EliteBook, Spectre & ZBook & Chromebooks
- **DISPLAY COMPATIBILITY:** Tested for peak performance at 4K 60Hz w/ range of monitors, displays & projectors including brands like Dell, Asus, Acer, BenQ, LG, Samsung, Sharp, Sony & Epson
- **EASY TO USE:** Video adapter cable has been tested to ensure compatibility w/ USB Type C DP Alt Mode or TB3 device; driverless plug & play setup w/ macOS, iPadOS, Windows, Linux, Chrome OS & Android

Hardware

| | |
|------------|-----------------|
| Warranty | 3 Years |
| AV Input | USB-C |
| Ports | 1 |
| AV Output | HDMI - 2.0 |
| Chipset ID | VIA/VLI - VL103 |
| | Parade - PS176 |

Performance

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|-----------------------------|-----------------------------------|
| Maximum Digital Resolutions | 3840x2160 @ 60 Hz |
| Supported Resolutions | 1024x768 |
| | 1280x720 (High-definition 720p) |
| | 1920x1080 (High-definition 1080p) |
| | 1920x1200 |
| | 2560x1440 |

2560x1600
3840x2160 (Ultra HD 4K)

Wide Screen Supported Yes
Audio Specifications HDMI - 7.1 Channel Audio

Connector(s)

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|-------------|---|
| Connector A | 1 - USB-C (24 pin) DisplayPort Alt Mode |
| Connector B | 1 - HDMI (19 pin) |

Special Notes / Requirements

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|------|---|
| Note | Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter. |
|------|---|

Environmental

| | |
|-----------------------|-----------------------------|
| Operating Temperature | 0C to 35C (32F to 95F) |
| Storage Temperature | -10C to 80C (14F to 176F) |
| Humidity | 5%-80% RH (no condensation) |

Physical Characteristics

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|-------------------|-----------------|
| Color | Black |
| Cable Length | 3.3 ft [1 m] |
| Product Length | 3.3 ft [1.0 m] |
| Product Width | 0.8 in [2.1 cm] |
| Product Height | 0.4 in [1.1 cm] |
| Weight of Product | 1.2 oz [34.0 g] |

Packaging Information

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|------------------|------------------|
| Package Quantity | 1 |
| Package Length | 7.1 in [18.1 cm] |
| Package Width | 9.9 in [25.2 cm] |
| Package Height | 0.7 in [1.8 cm] |

Shipping (Package) 0.1 lb [0.0 kg]
Weight

What's in the Box

Included in Package 1 - USB-C to HDMI cable

**Warranty
Information**

Warranty 3 Years

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

