

6ft (2m) USB C to HDMI Cable - 4K 60Hz USB Type C to HDMI 2.0 Video Adapter Cable - Thunderbolt 3 Compatible - Laptop to HDMI Monitor/Display - DP 1.2 Alt Mode HBR2 - Black

**Product ID: CDP2HD2MBNL**

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 2 m (6 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 2 m (6 ft.) in length, this adapter cable delivers a direct connection that eliminates excess adapters and cabling, ensuring a tidy, professional installation.

For shorter and longer installations, StarTech.com also offers a 1 m (3 ft.) USB-C to HDMI cable (CDP2HD1MBNL) 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 CDP2HD2MBNL 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:** 6.6ft/2m 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 10, Linux, Chrome OS & Android

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**Hardware**

|            |                                   |
|------------|-----------------------------------|
| Warranty   | 3 Years                           |
| AV Input   | USB-C                             |
| Ports      | 1                                 |
| AV Output  | HDMI - 2.0                        |
| Chipset ID | VIA/VLI - VL100<br>Parade - PS176 |

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**Performance**

|                             |  |
|-----------------------------|--|
| Maximum Digital Resolutions | 3840x2160 @ 60 Hz  |
| Supported Resolutions       | 1024x768<br>1280x720 (High-definition 720p)<br>1920x1080 (High-definition 1080p)<br>1920x1200<br>2560x1440<br>2560x1600<br>3840x2160 (Ultra HD 4K) |
| Wide Screen Supported       | Yes  |
| Audio Specifications        | HDMI - 7.1 Channel Audio   |

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**Connector(s)**

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

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**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. |
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**Environmental**

|                       |                        |
|-----------------------|------------------------|
| Operating Temperature | 0C to 35C (32F to 95F) |
|-----------------------|------------------------|



|                     |                             |
|---------------------|-----------------------------|
| Storage Temperature | -10C to 80C (14F to 176F)   |
| Humidity            | 5%-80% RH (no condensation) |

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**Physical Characteristics**

|                   |                  |
|-------------------|------------------|
| Color             | Black            |
| Cable Length      | 6.6 ft [2 m]     |
| Product Length    | 6.7 ft [2.0 m]   |
| Product Width     | 0.8 in [20.7 mm] |
| Product Height    | 0.4 in [11.0 mm] |
| Weight of Product | 1.9 oz [55.0 g]  |

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**Packaging Information**

|                           |                  |
|---------------------------|------------------|
| Package Length            | 8.9 in [22.5 cm] |
| Package Width             | 4.9 in [12.5 cm] |
| Package Height            | 0.0 in [0.1 mm]  |
| Shipping (Package) Weight | 2.2 oz [63.0 g]  |

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**What's in the Box**

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|---------------------|---------------------|
| Included in Package | USB-C to HDMI cable |
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*\*Product appearance and specifications are subject to change without notice.*

