

2 m (6 ft.) USB-C to HDMI Cable - 4K at 60 Hz -White

Product ID: CDP2HD2MWNL



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.

Clutter-free installation

While this white adapter looks great next to computers that match the look and feel of laptops like your MacBook or HP® Envy, it works with any USB-C computer that supports HDMI. At 2 m (6 ft.) in length, this adapter cable delivers a direct connection that eliminates excess adapters and cabling, ensuring a tidy and professional installation.

www.startech.com/uk 0800 169 0408



Data Sheet

For shorter and longer installations, StarTech.com also offers a <u>1 m (3 ft.) USB-C to HDMI cable</u> (<u>CDP2HD1MWNL</u>) and a <u>3 m (10 ft.) USB-C to HDMI cable (CDP2HD3MWNL</u>), enabling you to choose the right cable length for your custom installation needs.

Astonishing picture quality

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 CDP2HD2MWNL is backed by a 2-year StarTech.com warranty and free lifetime technical support.



Data Sheet

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

- Reduce clutter with a 2 m (6.5 ft.) all-in-one solution with a combined cable and adapter
- A stylish look that complements your white monitors
- Hassle-free connection with the reversible USB-C connector
- Astonishing video quality with support for resolutions up to 4K at 60Hz

www.startech.com/uk 0800 169 0408



Hard-to-find made easy*

Data Sheet

HardwareAdapter StyleCable AdaptersAV InputUSB Type-CAV OutputHDMIChipset IDVA/VLI - VL00 Parder > PS76PerformanceAudo Specifications1Maximum Digital Resolutions340x2160 @ 60 HzSupported Resolutions1024x768 Sto200 (High-definition 120p) 1920 X1200 2560X1600 2600X2160 (Ultra HD 4K)PerformanceVesMaximum Digital Resolutions1.926x768 Sto200 (High-definition 1080p) 1920 X1200 2560X1600		Warranty	2 Years
AV OutputHDMIChipset IDVIA/VL1 - VL100 <bbr></bbr> Parade - PS176Ports1PerformanceAudio Specifications7.1 surround soundMaximum Digital Resolutions3840x2160 @ 60 HzSupported Resolutions1262x728 1202x1200Vide Screen SupportedYesConnector(s)Connector AConnector SConnector AMainigum Digital Resolutions1-USB-C (24 pin) DisplayPort Alt Mode Male Input 2560x1440 2560x1440 2560x1440 2560x1440Special Notes / RequirementsNoteHumidityS%-90% RH (no condensation) Operating TemperatureOperating Temperature Storage Temperature0°C to 45°C (32°F to 113°F) Storage TemperaturePhysical HumiditySingle Conce (14°F to 158°F)Physical ColorColorPhysical ColorColor MitePhysical ColorColor MiteProduct Height14 mm [0.6 in] Single TengeProduct Length2000 mm [78.7 in] Single TengeProduct WeightSingle 201 Single ColorProduct Weigh	Hardware	Adapter Style	Cable Adapters
Chipset IDVIA/VI - VL100 Parade - PS176Ports1PerformanceAudio Specifications7.1 surround soundMaximum Digital Resolutions3840x2160 @ 60 HzSupported Resolutions1024x768 1280x720 (High-definition 720p) 1920x1200 2560x1600 2560x1400 2560x1400 2560x1400 2560x1400 2560x1400 2560x1400 2560x1400Connector A1 - USB-C (24 pin) DisplayPort Alt Mode Male Input Connector BProcest POur Connector A1 - HDMI (19 pin) Female OutputSpecial Notes / RequirementsNoteYour USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.Invironmental Physical CharacteristicsHumidity9%-90% RH (no condensation) 0Perating Temperature 10°C to 45°C (32°F to 113°F) 300 mm [78.7 in] Product Height200 mm [78.7 in] Product HeightPhysical Product Height200 mm [78.7 in] 200 mm [78.7 in] Product Width2100 mm [78.7 in] 200 mm [78.7 in] Product WidthPackaging formationShipping (Package) Weight0.1 kg [0.1 lb]		AV Input	USB Type-C
Parade - PS176 Ports 1 Performance Audio Specifications 7.1 surround sound Maximum Digital Resolutions 3840x2160 @ 60 Hz Supported Resolutions 1024x768 Supported Resolutions 1024x708 Vide Screen Supported Ves Connector A 1 Connector B Connector A Muidity 1 Vour USB-C Quart Model Inspired Yes Preade Tesname Mudity More Tesname Yes Preade Tesname Yes Special Notes / Note Yes Yes Progenterments Humidity Operating Temperature Your USB-C Quart Must Support Alt Mode Male Input Yes Your USB-C Quart Must Support Alt Mode Male Input More Tesname Humidity Your USB-C Quart Must Support Alt Mode Male Input Special Notes / Note Your USB-C Quart Must Support Alt Mode Male Input More Tesname Humidity Your USB-C Quart Must Support Alt Mode Male Input More Tesname Tesname Humidity <		AV Output	HDMI
PerformanceAudio Specifications7.1 surround soundMaximum Digital Resolutions3840x2160 @ 60 HzSupported Resolutions1024x768 1280x720 (High-definition 720p) 1920x1080 (High-definition 1080p) 1920x1200 2560x1400 2560x1400 2560x1400 2560x1400Wide Screen SupportedYesConnector (s)Connector AConnector B1 - USB-C (24 pin) DisplayPort Alt Mode Male Input 1 - HDMI (19 pin) Female OutputSpecial Notes / RequirementsNoteMuridity5%-90% RH (no condensation) 0Perating TemperatureOperating Temperature0°C to 45°C (32°F to 113°F) Storage TemperaturePhysical CharacteristicsColorPhysical CharacteristicsColorProduct Height14 mm [0.6 in] Product HeightProduct Weight5% g [2 oz] Product WidthPackaging InformationShipping (Package) WeightPackaging InformationShipping (Package) WeightShipping (Package) Weight0.1 kg [0.1 lb]		Chipset ID	
Maximum Digital Resolutions340x2160 @ 60 HzSupported Resolutions1024x768 1200x1200 1200x1080 (High-definition 1080p) 1920x1080 (High-definition 1080p) 260x140 HighFuriornmental Physical CharacteristicsNoteSwenge Height 100 C to 45°C (32°F to 113°F) 10°C to 70°C (14°F to 158°F)Fursical CharacteristicsColorWhiteColorWhiteProduct Height14 mm [0.6 in] 14 mm [0.6 in] Product HeightProduct Weight28 g [2 oz] 12 min[0.9 in]Product Weight28 g [2 oz] 12 min[0.9 in]Product Weight21 m [0.9 in]Product Weight21 m [0.9 in]		Ports	1
Supported Resolutions1024x768 1280x720 (High-definition 720p) 1920x1080 (High-definition 1080p) 1920x1080 (High-definition 1080p) 1920x1000 2560x140 2560x1600 3840x2160 (Ultra HD 4K)Connector (s)Connector AVesConnector B1 - HOMI (19 pin) Female OutputSpecial Notes / RequirementsNoteVour USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.FuriornmentalHumidityS%-90% RH (no condensation) 0°C to 45°C (32°F to 113°F) 10°C to 70°C (14°F to 158°F)Physical CharacteristicsColorWhiteFuriornmentalColorWhitePhysical Product Height2000 mm [78.7 in] 81 g [2 oz] Product WeightPackaging furometianShippin (Package) WeightOld kg [0.1 lb]	Performance	Audio Specifications	7.1 surround sound
1280x720 (High-definition 720p) 1920x1200 1920x1200 1920x1200 1920x1200 2560x1600 2560x1600 2560x1600 3840x2160 (Ultra HD 4K) Mide Screen Supported Ves Connector(s) Connector A Connector B 1 - USB-C (24 pin) DisplayPort Alt Mode Male Input Special Notes / Requirements Note Humidity SvoryDow RH (no condensation) Operating Temperature 0°C to 45°C (32°F to 113°F) Operating Temperature -10°C to 70°C (14°F to 158°F) Physical Characteristics Color White Product Height 14 mm [0.6 in] Product Length 2000 mm [78.7 in] Product Weight 58 g [2 oz] Product Weight 58 g [2 oz] Product Width 58 [0.0 in] Product Weight 10 kg [0.1 lb] Product Width 21 mg [0.9 in] Product Weight 10 kg [0.1 lb]		Maximum Digital Resolutions	3840x2160 @ 60 Hz
Connector(s)Connector A1 - USB-C (24 pin) DisplayPort Alt Mode Male InputConnector B1 - HDMI (19 pin) Female OutputSpecial Notes / RequirementsNoteYour USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.EnvironmentalHumidity5%-90% RH (no condensation)Operating Temperature0°C to 45°C (32°F to 113°F)Storage Temperature-10°C to 70°C (14°F to 158°F)Physical CharacteristicsColorWhiteProduct Height14 mm [0.6 in]Product Length2000 mm [78.7 in]Product Width58 g [2 oz]Product Width22 mm [0.9 in]Packaging InformationShipping (Package) WeightOnter Storage Temperature0.1 kg [0.1 lb]		Supported Resolutions	1280x720 (High-definition 720p) 1920x1080 (High-definition 1080p) 1920x1200 2560x1440 2560x1600
Connector B1 - HDMI (19 pin) Female OutputSpecial Notes / RequirementsNoteYour USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.EnvironmentalHumidity5%-90% RH (no condensation)Operating Temperature0°C to 45°C (32°F to 113°F)Storage Temperature-10°C to 70°C (14°F to 158°F)Physical CharacteristicsColorWhiteProduct Height14 mm [0.6 in]Product Length58 g [2 oz]Product Weight58 g [2 oz]Product Width22 mm [0.9 in]Packaging InformationShipping (Package) Weight0.1 kg [0.1 lb]		Wide Screen Supported	Yes
Special Notes / RequirementsNoteYour USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.EnvironmentalHumidity5%-90% RH (no condensation)Operating Temperature0°C to 45°C (32°F to 113°F)Storage Temperature-10°C to 70°C (14°F to 158°F)Physical CharacteristicsCable Length2 m [6.6 ft]Product Height14 mm [0.6 in]Product Length2000 mm [78.7 in]Product Weight58 g [2 oz]Product Width22 mm [0.9 in]Packaging InformationShipping (Package) Weight0.1 kg [0.1 lb]	Connector(s)	Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode Male Input
Requirements Alt mode) in order to work with this adapter. Environmental Humidity 5%-90% RH (no condensation) Operating Temperature 0°C to 45°C (32°F to 113°F) Storage Temperature -10°C to 70°C (14°F to 158°F) Physical Characteristics Cable Length 2 m [6.6 ft] Product Height 14 mm [0.6 in] Product Length 2000 mm [78.7 in] Product Weight 58 g [2 oz] Product Width 22 mm [0.9 in] Packaging Information Shipping (Package) Weight 0.1 kg [0.1 lb]		Connector B	1 - HDMI (19 pin) Female Output
Operating Temperature 0°C to 45°C (32°F to 113°F) Storage Temperature -10°C to 70°C (14°F to 158°F) Physical Characteristics Cable Length 2 m [6.6 ft] Color White Product Height 14 mm [0.6 in] Product Length 2000 mm [78.7 in] Product Weight 58 g [2 oz] Product Width 22 mm [0.9 in] Packaging Information Shipping (Package) Weight 0.1 kg [0.1 lb]	-	Note	
Storage Temperature-10°C to 70°C (14°F to 158°F)Physical CharacteristicsCable Length2 m [6.6 ft]ColorWhiteProduct Height14 mm [0.6 in]Product Length2000 mm [78.7 in]Product Weight58 g [2 oz]Product Width22 mm [0.9 in]Packaging InformationShipping (Package) Weight0.1 kg [0.1 lb]	Environmental	Humidity	5%-90% RH (no condensation)
Physical CharacteristicsCable Length2 m [6.6 ft]ColorWhiteProduct Height14 mm [0.6 in]Product Length2000 mm [78.7 in]Product Weight58 g [2 oz]Product Width22 mm [0.9 in]Packaging InformationShipping (Package) WeightOut Service0.1 kg [0.1 lb]		Operating Temperature	0°C to 45°C (32°F to 113°F)
Characteristics Color White Product Height 14 mm [0.6 in] Product Length 2000 mm [78.7 in] Product Weight 58 g [2 oz] Product Width 22 mm [0.9 in] Packaging Information Shipping (Package) Weight		Storage Temperature	-10°C to 70°C (14°F to 158°F)
Product Height14 mm [0.6 in]Product Length2000 mm [78.7 in]Product Weight58 g [2 oz]Product Width22 mm [0.9 in]Packaging InformationShipping (Package) Weight0.1 kg [0.1 lb]	-	Cable Length	2 m [6.6 ft]
Product Length 2000 mm [78.7 in] Product Weight 58 g [2 oz] Product Width 22 mm [0.9 in] Packaging Information Shipping (Package) Weight 0.1 kg [0.1 lb]		Color	White
Product Weight 58 g [2 oz] Product Width 22 mm [0.9 in] Packaging Information Shipping (Package) Weight 0.1 kg [0.1 lb]		Product Height	14 mm [0.6 in]
Product Width 22 mm [0.9 in] Packaging Shipping (Package) Weight 0.1 kg [0.1 lb]		Product Length	2000 mm [78.7 in]
Packaging Shipping (Package) Weight 0.1 kg [0.1 lb] Information Information Information		Product Weight	58 g [2 oz]
Information		Product Width	22 mm [0.9 in]
What's in the Box Included in Package 1 - USB-C to HDMI cable		Shipping (Package) Weight	0.1 kg [0.1 lb]
	Information		

Product appearance and specifications are subject to change without notice.

www.startech.com/uk 0800 169 0408