6.6ft (2m) Mini DisplayPort to HDMI Cable - 4K 30Hz Video - mDP to HDMI Adapter Cable - Mini DP or Thunderbolt 1/2 Mac/PC to HDMI Monitor/Display - mDP to HDMI Converter Cord

Product ID: MDP2HDMM2MB



This 6-foot Mini DisplayPort to HDMI adapter cable offers a single-cable connection from your mDP equipped Microsoft Surface Pro, MacBook or Ultrabook laptop to an HDMI display or projector.The passive adapter supports video resolutions up to Ultra HD 4K and is Thunderbolt compatible when connected directly to a supporting DisplayPort over Thunderbolt I/O port.

Thisadapter cable ensures you canmaintainan astonishing picture quality, fourtimes the resolution of 1080p, when converting Mini DisplayPortto HDMI.

The adapter is also backwardcompatible with lower resolution displays and video sources. With support for high-definitionresolutions of 1080p and 720p, youcan future-proof your existing setup for 4K video.

For the simplest and most discreet installation,this mDP to HDMI adapter connects directly from your Mini DisplayPort video source tothe HDMI port on your display.Itdoesn't need apower source,unlike someconverter dongles that require active powerand separate videocabling.

At 6ft in length, thisadapter cable delivers a compactconnection that eliminates excess toensurea tidy, professional installation. For shorter installations, we also offer a MDP2HDMM1MB (MDP2HDMM1MB) enabling you to choose the right cable length for your custom installation needs.

The MDP2HDMM2MB is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

• Connect a Mini DisplayPort computer to an HDMI display at your classroom desk or workstation

• Use in your boardroom or office workstations for installations requiring 6 feet of cable

• Install in your home workstation to make your DisplayPort computer compatible with your HDMI display

• Connect your DP video source to a 4K HDMI display

Features

• PRODUCT PERFORMANCE: 6.6ft (2m) Mini DisplayPort 1.2 to HDMI 1.4 cable connects your mDP host to a HDMI display/monitor Supports Ultra HD (UHD) 4K 30Hz (3840x2160) or 4096x2160 @ 24Hz video, 7.1ch Audio, HDCP 1.4, DPCP Backward compatible with 1080p

• HOST COMPATIBILITY: Passive Mini DisplayPort to HDMI cable supports mDP++ source including Thunderbolt 1 & 2 MacBooks, MacBook Air & Mac Mini, Microsoft Surface Pro 1-6, desktops (AMD FirePro/NVidia Quadro), laptops, mini itx computers, Intel NUC & docks

• INTEGRATED DISPLAY CABLE: Mini DP to HDMI adapter cable has flexible design w/ adapter chip built into HDMI connector reducing clutter & providing a tidy install in the office, boardroom or home office; 6.6' (2m) cable length for easy routing/install

• RELIABLE CONNECTION: mDP to HDMI cable provides a direct connection to your HDMI monitor, display or projector; The chip is built into the HDMI connector which minimizes signal loss, providing a crystal clear image

• EASY TO USE: With no software or drivers required, the Mini DP to HDMI converter cable/cord works with any OS including macOS, Windows & Ubuntu; Compatible with MiniDP devices like Microsoft Surface PCs or TB1/TB2 MacBooks

General		
	UPC	065030861144
	Package Quantity	1
	Warranty	3 Years
Physical & Environmental		
	Color	Black
	Cable Length	6.6 ft [2 m]
	Product Length	6.6 ft [2.0 m]
	Product Width	0.9 in [22.0 mm]
	Product Height	0.5 in [12.0 mm]

	Weight of Product	2.9 oz [83.0 g]
	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-10C to 70C (14F to 158F)
	Humidity	10%-85%

Performance

HDR Support	No
MTBF	2,183,131 hours
Audio Specifications	HDMI - 7.1 Channel Audio
Maximum Digital Resolutions	4K x 2K @ 30 Hz
Supported Resolutions	4k x 2K (Ultra HD) 1920x1200 1920x1080 (1080p) 1280x720 (720p)
Wide Screen Supported	Yes

Hardware

Active or Passive Adapter	Passive
AV Input	Mini DisplayPort - 1.2
AV Output	HDMI - 1.4
Audio	Yes
Number of Displays	1
Industry Standards	DPCP (DisplayPort Content Protection) HDCP (High Definition Content Protection) DisplayPort 1.2 HDMI 1.4

Packaging & In-the-Box

Included in Package	1 - mDP to HDMI adapter cable

	Package Width	5.3 in [13.5 cm]
	Package Depth	7.8 in [19.9 cm]
	Package Height	0.9 in [22 mm]
	Shipping (Package) Weight	3.4 oz [96 g]
Connector(s)		
	Connector 1 (Quantity)	1
	Connector 1	Mini DisplayPort
	Connector 2 (Quantity)	1
	Connector 2	HDMI

Product appearance and specifications are subject to change without notice.