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Data Sheet

Mini DisplayPort to HDMI Video Adapter Converter - White

Product ID: MDP2HDW



The MDP2HDW passive Mini DisplayPort® to HDMI® Video Adapter/Converter (White) offers a convenient HDMI/Mini-DisplayPort link, which enables you to connect an HDMI computer monitor or television to a device with a Mini-DisplayPort output (such as any Microsoft® Surface™ Pro with mDP), while saving the expense of upgrading the monitor for compatibility.

The adapter supports high resolution output up to 1920x1200, offering a high quality solution for mirroring or extending a computer desktop onto a second display.

This versatile Mini DisplayPort to HDMI adapter requires a multimode DisplayPort port (DisplayPort ++) connection to function, and is compatible with Intel® Thunderbolt™ output when connected directly to a supporting DisplayPort over Thunderbolt™ I/O port.

This adapter allows for audio pass-through if supported by the video source. Please review the video source manual to confirm support.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility











Applications

- Ideal for digital entertainment centers, home offices, business conference rooms and trade show displays
- Keep your existing HDMI® monitor to be used with your new Mini-DisplayPort® device
- Ideal for using your HDMI monitor as a secondary display

Features

- Supports PC resolutions up to 1920x1200 and HDTV resolutions up to 1080p
- Easy to use passive cable, no software required
- Compatible with Intel® Thunderbolt™

	Warranty	2 Years
Hardware	Active or Passive Adapter	Passive
	Adapter Style	Adapters
	Audio	Yes
	AV Input	DisplayPort
	AV Output	HDMI
	Chipset ID	NXP - PTN3361
	Industry Standards	DisplayPort 1.1a HDMI 1.3a
Performance	Audio Specifications	5.1 Surround Sound
	Maximum Digital Resolutions	1920x1200 / 1080p
Connector(s)	Connector A	1 - Mini-DisplayPort (20 pin) Male
	Connector B	1 - HDMI (19 pin) Female
Special Notes / Requirements	System and Cable Requirements	DP++ port (DisplayPort ++) required on video card or video source (DVI and HDMI pass-through must be supported)
Environmental	Humidity	40~85% RH
	Operating Temperature	0°C to 60°C (32°F to 140°F)
	Storage Temperature	-10°C to 70°C (14°F to 158°F)
Physical Characteristics	Cable Length	4.7 in [120 mm]
	Color	White
	Product Height	0.6 in [15 mm]
	Product Length	6.7 in [170 mm]
	Product Weight	0.8 oz [24 g]
	Product Width	1.6 in [40 mm]
Packaging Information	Shipping (Package) Weight	1.8 oz [50 g]
What's in the Box	Included in Package	1 - Mini-DisplayPort® to HDMI® converter

Product appearance and specifications are subject to change without notice.