

## Mini DisplayPort to HDMI Adapter with USB Audio

#### Product ID: MDP2HDMIUSBA



The MDP2HDMIUSBA Mini DisplayPort with USB Audio to HDMI Adapter offers a cost-effective HDMI with audio to Mini DisplayPort link, letting you connect an HDMI-capable HDTV to a device with a Mini DisplayPort output, while saving the expense of upgrading the TV for compatibility. The Mini DisplayPort adapter is the perfect accessory for any of your Microsoft Surface Pro devices with mDP.

Simply plug in the USB and Mini DisplayPort connectors to a PC or Mac and the HDMI connector to an HDMI television/monitor. 2-Channel analog audio will pass through to the HDMI connection, delivering sound to the display side, with the convenience of one HDMI cable.

MDP2HDMIUSBA is a passive adapter that requires a DP++ port (DisplayPort++), meaning that DVI and HDMI signals can also be passed through the port.

Compatible with Intel Thunderbolt, when connected directly to a supporting DisplayPort over Thunderbolt I/O port.

Backed by a StarTech.com 3-year warranty and free lifetime technical support.

## **Certifications, Reports and Compatibility**

# **Applications**

- The Mini DisplayPort to HDMI adapter allows for an easy and hassle free connection to any HDMI HDTV or display from a PC or Mac.
- Use your DisplayPort and USB port for video and audio pass-through to one HDMI cable.
- Deliver audio/video content from your PC or Mac to your A/V devices (HDTV or receiver) for a larger and louder viewing.



#### **Features**

- USB Audio pass-through to HDMI cable
- Supports HDTV resolutions up to 1080p
- Easy to use cable, no software required
- Compatible with Intel Thunderbolt

**Hardware** 

Warranty 3 Years

Active or Passive Adapter Passive

AV Input Mini DisplayPort - 1.2

Mini DisplayPort - 1.2

AV Output HDMI - 1.4

Audio Yes

Industry Standards DisplayPort 1.1a

HDMI 1.3b

**Performance** 

Maximum Cable Distance 49.9 ft [15.2 m]

To Display

Maximum Digital

Resolutions

1920x1200 / 1080p

Wide Screen Supported Yes

Audio Specifications HDMI - 7.1 Channel Audio

Connector(s)

Connector A Mini-DisplayPort (20 pin)

Connector B HDMI (19 pin)

USB Type-A (4 pin) USB 2.0

Special Notes / Requirements

System and Cable DP++ port (DisplayPort ++) required on video card or video source



	Requirements	(DVI and HDMI pass-through must be supported)
Indicators	LED Indicators	Red - Power
Environmental	Operating Temperature	5C to 35C (41F to 95F)
	Operating remperature	30 10 300 (411 10 301)
	Storage Temperature	0C to 70C (32F to 158F)
	Humidity	0~80% RH
Physical Characteristics		
	Color	Black
	Material	Plastic
	Cable Length	26.9 in [68.2 cm]
	Product Length	30.0 in [76.2 cm]
	Product Width	2.2 in [56 mm]
	Product Height	0.4 in [10 mm]
	Weight of Product	3.2 oz [90 g]
Packaging Information		
	Package Length	8.7 in [22 cm]
	Package Width	7.9 in [20 cm]
	Package Height	0.6 in [16 mm]
	Shipping (Package) Weight	3.2 oz [90 g]
What's in the		
	Included in Package	Mini DisplayPort and USB Audio to HDMI Adapter

<sup>\*</sup>Product appearance and specifications are subject to change without notice.