

# Travel A/V adapter: 3-in-1 Mini DisplayPort to DisplayPort DVI or HDMI converter

Product ID: MDP2DPDVHD



The MDP2DPDVHD mini DisplayPort® to DisplayPort®, DVI or HDMI® Multifunction Adapter converts a mini DisplayPort (mDP®) input to DisplayPort, DVI or HDMI output signals - all in a single compact adapter.

This multifunction adapter offers the unique ability to connect almost any display to your mini DisplayPort equipped PC or Mac, providing the perfect solution for business environments that have mixed display hardware - saving the expense of purchasing new displays for compatibility. This Mini DisplayPort adapter is the perfect accessory for any of your MacBook® or Microsoft® Surface™ Pro devices with mDP.

A plug-and-play solution that requires no software or drivers, this versatile mDP adapter offers a quick and simple installation for the utmost convenience.



**Data Sheet** 

Compatible with Intel® Thunderbolt $^{\text{TM}}$ , when connected directly to a supporting DisplayPort over Thunderbolt $^{\text{TM}}$  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 3-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
- Use your existing DVI, HDMI® or DisplayPort® monitors with a new mini DisplayPort® device
- Perfect for IT professionals seeking a solution for connecting mixed display hardware to mini DisplayPort computers

#### **Features**

- Adapt Mini DisplayPort to DisplayPort, HDMI or DVI
- Supports resolutions up to 2560x1600 using DisplayPort, 1920x1200 using HDMI/DVI
- No software/drivers required
- Compact design
- Compatible with Intel® Thunderbolt™



### **Data Sheet**

Parameter And Parameter And Parameter Style       Passive Adapters         Audio       Yes         AV Tuput       Mini-DisplayPort         AV Output       DisplayPort         Performance       Audio Specifications       5.1 Surround Sound         Performance       Audio Specifications       5.1 Surround Sound         Connector (s)       Connector A       1 SiplayPort: 2560x1600 DVI/HDMI; 1920x1200         Purport Properties       Connector B       1 - Nini-DisplayPort (20 pin) Male         Environmental       Humidity       1 - DVI-D (25 pin) Female         1 - HOMI (19 pin) Female       1 - HOMI (19 pin) Female         Physical       Storage Temperature       0 C to 70°C (32°F to 158°F)         Storage Temperature       0 Potot to 80°C (14°F to 156°F)         Physical Female       1 - 10°C to 80°C (14°F to 176°F)         Physical Female       1 - 10°C to 80°C (14°F to 158°F)         Female       1 - 10°C to 80°C (14°F to 156°F)         Physical Female       1 - 10°C to 80°C (14°F to 156°F)         Product Height       1 - 10°C to 80°C (14°F to 156°F)         Product Height       2 - 10°C to 80°C (14°F to 156°F)         Product Width       1 - 81 (24 cm)         Product Width       2 - 10°C to 15°C (14°F to 156°F)         Product Width		Warranty	3 Years
Audio   Yes     AV Input   Mini-DisplayPort     AV Output   DisplayPort     DVI   HDMI     Performance   Audio Specifications   5.1 Surround Sound     Maximum Digital Resolutions   DisplayPort (2560x1600     DVI/HDMI; 1920x1200     Connector(s)   Connector A   1 - Mini-DisplayPort (20 pin) Male     Connector B   1 - DisplayPort (20 pin) Female     1 - DVI-D (25 pin) Female     1 - DVI-D (25 pin) Female     1 - HDMI (19 pin) Female     1 - HDMI (	Hardware	Active or Passive Adapter	Passive
AV Input		Adapter Style	Adapters
AV Output   DisplayPort   DVI   HDMI		Audio	Yes
DVI   HDMI		AV Input	Mini-DisplayPort
Performance Audio Specifications S.1 Surround Sound Maximum Digital Resolutions DisplayPort: 2560x1600 DVI/HDMI; 1920x1200  Connector(s) Connector B Connector C		AV Output	DisplayPort
Performance       Audio Specifications       5.1 Surround Sound         Maximum Digital Resolutions       DisplayPort: 2560x1600 DVI/HDMI; 1920x1200         Connector(s)       Connector A       1 - Minil-DisplayPort (20 pin) Male         Connector B       1 - DVI-D (25 pin) Female         1 - DVI-D (25 pin) Female       1 - HDMI (19 pin) Female         Environmental       Humidity       10~85% RH         Operating Temperature       0°C to 70°C (32°F to 158°F)         Storage Temperature       -10°C to 80°C (14°F to 176°F)         Physical Characteristics         Color       Black         Enclosure Type       Plastic         Product Height       0.6 in [1.5 cm]         Product Length       9.4 in [24 cm]         Product Width       1.8 in [45 mm]         Weight of Product       1.7 oz [47 g]         Package Height       0.7 in [19 mm]         Package Length       8.7 in [22 cm]         Package Width       7.9 in [20 cm]         Shipping (Package) Weight       2 oz [56 g]			DVI
Maximum Digital Resolutions DisplayPort: 2560x1600 DVI/HDMI; 1920x1200  Connector(s) Connector A Connector B Connector			HDMI
Connector(s)   Connector A   1 - Mini-DisplayPort (20 pin) Male	Performance	Audio Specifications	5.1 Surround Sound
Connector B		Maximum Digital Resolutions	
T - DVI-D (25 pin) Female   1 - DVI-D (25 pin) Female   1 - HDMI (19 pin) Female   10~85% RH   10~85% RH   10~85% RH   10°C to 80°C (14°F to 158°F)   10°C to 80°C (14°F to 176°F)   10°C to 80°C to 156°F)   10°C to 80°C to 156°F)   10°C	Connector(s)	Connector A	1 - Mini-DisplayPort (20 pin) Male
Environmental Humidity 10~85% RH Operating Temperature 0°C to 70°C (32°F to 158°F) Storage Temperature -10°C to 80°C (14°F to 176°F)  Physical Characteristics Color Black Enclosure Type Plastic Product Height 0.6 in [1.5 cm] Product Length 9.4 in [24 cm] Product Width 1.8 in [45 mm] Weight of Product 1.7 oz [47 g]  Packaging Information Package Height 7.9 in [20 cm] Package Width 7.9 in [20 cm] Shipping (Package) Weight 2 oz [56 g]		Connector B	1 - DisplayPort (20 pin) Female
EnvironmentalHumidity10~85% RHOperating Temperature0°C to 70°C (32°F to 158°F)Storage Temperature-10°C to 80°C (14°F to 176°F)Physical CharacteristicsCable Length5.9 in [150 mm]ColorBlackEnclosure TypePlasticProduct Height0.6 in [1.5 cm]Product Length9.4 in [24 cm]Product Width1.8 in [45 mm]Weight of Product1.7 oz [47 g]Packaging InformationPackage Height0.7 in [19 mm]Package Length8.7 in [22 cm]Package Width7.9 in [20 cm]Shipping (Package) Weight2 oz [56 g]			1 - DVI-D (25 pin) Female
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Storage Temperature -10°C to 80°C (14°F to 176°F)  Physical Characteristics  Color Black Enclosure Type Plastic Product Height 0.6 in [1.5 cm] Product Length 9.4 in [24 cm] Product Width 1.8 in [45 mm] Weight of Product 1.7 oz [47 g]  Packaging Information  Package Length 8.7 in [22 cm] Package Width 7.9 in [20 cm] Shipping (Package) Weight 2 oz [56 g]	Environmental	Humidity	10~85% RH
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Product Width Weight of Product 1.7 oz [47 g]  Packaging Information Package Height Package Length Package Width Package Width Shipping (Package) Weight  1.8 in [45 mm]  0.7 oz [47 g]  8.7 in [19 mm]  7.9 in [22 cm]  2 oz [56 g]		Product Height	0.6 in [1.5 cm]
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Package Width 7.9 in [20 cm]  Shipping (Package) Weight 2 oz [56 g]		Package Height	0.7 in [19 mm]
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		Package Width	7.9 in [20 cm]
What's in the Box Included in Package 1 - MDP to DP/DVI/HDMI Adapter		Shipping (Package) Weight	2 oz [56 g]
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Product appearance and specifications are subject to change without notice.