

Mini DisplayPort to HDMI VGA Adapter - mDP 1.2 HBR2 to HDMI 2.0 (4K 60Hz) or VGA 1080p Video Converter Dongle - Mini DP to HDMI or VGA Monitor - Thunderbolt 2 Compatible

Product ID: MDP2VGAHD20



This Mini DisplayPort to HDMI VGA adapter offers a portable solution for connecting your Mini DP (or Thunderbolt 2™) laptop to a VGA or HDMI display. The adapter supports High Dynamic Range (HDR) and provides sharper images with enhanced video.

Two-in-One Video Connectivity with Travel in Mind

Avoid the hassle of carrying different adapters, with a 2-in-1 mDP monitor adapter. Featuring both VGA and HDMI outputs, you can conveniently connect your laptop to any HDMI or VGA-equipped display, using this multiport video converter.

With its small footprint and lightweight design, the travel adapter fits easily into your laptop bag, making it perfect for professionals on the go.

Astonishing 4K Picture Quality

The HDMI output on this Mini DisplayPort converter lets you harness the video capabilities that are built into your computer's mDP (or Thunderbolt 2) connection, delivering the astonishing quality of UHD to your 4K 60Hz HDMI display. Plus, the VGA output supports HD resolutions up to 1920 x 1080, ensuring you won't have to sacrifice picture quality when connected to a VGA monitor or projector.

With HDR support, you can enjoy lifelike images with increased contrast, brightness and colors and greater luminosity than standard digital imaging.

Hassle-Free Setup

Requiring no additional software or drivers to install, this Mini DP to HDMI VGA dongle offers a plug-and-play setup for a user-friendly experience.

MDP2VGAHD20 is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Connect to virtually any HDMI and VGA display while traveling or in the office
- Output video to a secondary HDMI or VGA monitor
- Stream, view and edit 4K video on your HDMI display

Features

- **HIGH PERFORMANCE:** Mini DisplayPort 1.2 (HBR2) to HDMI 2.0 4K 60Hz (UHD) or VGA 1080p adapter on a single monitor | HDMI supports HDR, 7.1 channel audio | Compatible with HDCP 2.2/1.4 & Thunderbolt 2
- **FLEXIBLE VIDEO OUTPUT:** This 2-in-1 portable mDP video converter to HDMI 2.0 (digital) or VGA (analog), is the perfect adapter for working from home/office workstations, boardrooms or on the road
- **HOST COMPATIBILITY:** Active Mini DP adapter supports DP/DP++ source using standard mDP connector incl Lenovo X1 Carbon Gen 3, Surface Pro 6, Surface Book, Macbook 2015 (& earlier), Mac Mini, Intel NUC
- **DISPLAY COMPATIBILITY:** Multiport video adapter performance tested 1080p to 4K 60Hz w/ HDMI & 1080p VGA on projectors/displays from brands like Samsung, Dell, HP, Lenovo, Asus, Acer, LG, Sharp, Sony
- **HASSLE-FREE SETUP:** Supports no driver/software plug & play setup, the Mini DisplayPort to HDMI VGA adapter dongle works w/ macOS, Windows, Chrome OS, & Linux; Male mDP to female HDMI/VGA connector

Hardware	Warranty	3 Years
	Active or Passive Adapter	Active
		Passive
	Audio	Yes
	AV Input	Mini DisplayPort - 1.2
	AV Output	HDMI
VGA		
Chipset ID	ITE Tech - IT6564	
Performance	Audio Specifications	Mini DisplayPort - 7.1 Channel Audio VGA: No Audio Support
	Supported Resolutions	Mini DisplayPort: 3840x2160 (4K) / 60Hz VGA: 1920x1080 / 60Hz
	Video Revision	HDMI 2.0
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - Mini-DisplayPort (20 pin) Male 1 - Thunderbolt™ 2 (20 pin) Male Input
	Connector B	1 - HDMI (19 pin) Female 1 - VGA (15 pin, High Density D-Sub) Female
Special Notes / Requirements	Note	To achieve HDR, your Mini DisplayPort port must support DisplayPort 1.4 and your display must support HDMI 2.0b
Environmental	Humidity	10% to 85 % 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	Color	Black
	Material	Plastic
	Product Height	14.000
	Product Length	1.7 in [4.2 cm]
	Product Width	60.000
	Weight of Product	34.000
Packaging Information	Package Height	20.000
	Package Length	150.000
	Package Width	80.000

	Shipping (Package) Weight	54.000
What's in the Box	Included in Package	1 - Mini DisplayPort to HDMI and VGA Adapter

Product appearance and specifications are subject to change without notice.