

DisplayPort to HDMI VGA Adapter - DisplayPort 1.2 HBR2 to HDMI 2.0 (4K 60Hz) or VGA 1080p Converter Dongle - DP to HDMI or VGA Monitor Adapter - Digital Video Display Adapter

Product ID: DP2VGAHD20



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

Avoid the hassle of carrying different adapters, with a 2-in-1 DisplayPort 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.

The HDMI output on this DisplayPort video adapter lets you harness the video capabilities that are built into your computer's DP 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.

With no additional software or drivers to install, this DP (male) to HDMI (female) and VGA (female) dongle offers a plug-and-play setup for a user-friendly experience. It allows you to walk into virtually any boardroom ready to present, making a great first impression.

DP2VGAHD20 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:** DisplayPort 1.2 (HBR2) to HDMI 2.0 4K 60Hz (UHD) or VGA 1080p adapter on a single monitor/display HDMI supports HDR, 7.1 channel audio Compatible with HDCP 2.2/1.4 & HDMI 1.4
- **FLEXIBLE VIDEO OUTPUT:** This 2-in-1 portable DisplayPort video converter to HDMI 2.0 (digital) or VGA (analog) display, is the perfect adapter for working from home/office workstations or on the road
- **HOST COMPATIBILITY:** Active DP adapter supports DP/DP++ source using standard DP connector incl high performance workstations, desktops (AMD/Nvidia), laptops, small form factor computer & docks
- **DISPLAY COMPATIBILITY:** Multiport video adapter performance tested 1080p to 4K 60Hz w/ HDMI & 1080p (VGA) on projectors/displays, w/ brands like Samsung, Dell, HP, Lenovo, Asus, Acer, LG, Sharp, Sony
- **HASSLE-FREE SETUP:** Supports no driver/software plug & play setup, the DisplayPort to HDMI VGA adapter dongle works w/ macOS, Windows, Chrome OS & Linux; Male DP to female HDMI/VGA connector

Hardware

Warranty	3 Years
Active or Passive Adapter	Passive
# of Displays Supported	1
AV Input	DisplayPort - 1.2
AV Output	HDMI
	VGA
Audio	Yes

Chipset ID ITE Tech - IT6564

Performance

Video Revision HDMI 2.0

Supported Resolutions DisplayPort: 3840x2160 (4K) / 60Hz
VGA: 1920x1080 / 60Hz

Wide Screen Supported Yes

Audio Specifications DisplayPort - 7.1 Channel Audio
VGA: No Audio Support

Connector(s)

Connector A 1 - DisplayPort (20 pin)

Connector B 1 - HDMI (19 pin)
1 - VGA (15 pin, High Density D-Sub)

Software

OS Compatibility Windows 11, 10
macOS Big Sur (11.0), Catalina (10.15), Mjave (10.14), High Sierra (10.13)
Android

Special Notes / Requirements

Note To achieve HDR, your DisplayPort port must support DisplayPort 1.4 and your display must support HDMI 2.0b

Environmental

Operating Temperature 0C to 60C (32F to 140F)

Storage Temperature -10C to 70C (14F to 158F)

Humidity 10~85% RH

Physical Characteristics

Color Black

Material Plastic

Product Length 8.6 in [21.8 cm]

Product Width	2.4 in [6.0 cm]
Product Height	0.6 in [1.4 cm]
Weight of Product	1.4 oz [39.0 g]

Packaging Information

Package Quantity	1
Package Length	5.1 in [12.9 cm]
Package Width	5.0 in [12.6 cm]
Package Height	0.7 in [1.7 cm]
Shipping (Package) Weight	1.6 oz [44.0 g]

What's in the Box

Included in Package	1 - DisplayPort to HDMI and VGA Adapter
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Warranty Information

Warranty	3 Years
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**Product appearance and specifications are subject to change without notice.*