

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 |
| AV Input | DisplayPort - 1.2 |
| AV Output | HDMI |
| | VGA |
| Audio | Yes |
| Chipset ID | ITE Tech - IT6564 |

Performance

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|-----------------------|---|
| 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)

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|-------------|---|
| Connector A | 1 - DisplayPort (20 pin) |
| Connector B | 1 - HDMI (19 pin) 1 - VGA (15 pin, High Density D-Sub) |

Software

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|------------------|---|
| OS Compatibility | Windows 11, 10 macOS Big Sur (11.0), Catalina (10.15), Mjave (10.14), High Sierra (10.13) Android |
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Special Notes / Requirements

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

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|-----------------------|---------------------------|
| Operating Temperature | 0C to 60C (32F to 140F) |
| Storage Temperature | -10C to 70C (14F to 158F) |
| Humidity | 10~85% RH |

Physical Characteristics

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|----------------|------------------|
| Color | Black |
| Material | Plastic |
| Product Length | 8.6 in [21.8 cm] |
| Product Width | 2.4 in [6.0 cm] |

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|-------------------|-----------------|
| Product Height | 0.6 in [1.4 cm] |
| Weight of Product | 1.4 oz [39.0 g] |

Packaging Information

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|---------------------------|------------------|
| 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

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

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