

USB C Video Adapter, USB C to HDMI VGA Multiport Adapter, 3.5mm Audio, 4K 60Hz HDR, 100W PD Pass-Through, Thunderbolt 3/4 Compatible - USB C Display Travel Adapter

Product ID: 122-USBC-HDMI-4K-VGA



This USB-C Multiport Video Adapter offers a portable solution for connecting USB Type-C devices to HDMI and/or VGA displays, with up to 100W of Power Delivery.

This Multiport Adapter supports a single HDMI display at resolutions up to 4K 60Hz, a single VGA display at resolutions of up to 1920x1200 60Hz or dual-mirrored HDMI and VGA displays at resolutions of up to 1080p. The 3.5mm audio port can be used for connecting speakers while presenting with a VGA projector/display, or headphones.

The adapter is equipped with an extra-long 12 inch (30cm) attached cable, providing an extended reach, to reduce port and connector strain on 2-in-1 devices, tablets, or laptops on risers/stands.

The USB C to HDMI and VGA Adapter is bus powered for easy use while traveling. Optionally, connect a USB-C power adapter and charge your laptop using the Power Delivery 3.0 pass-through feature, supporting up to 100W charging.

The USB Type-C Display Adapter is compatible with USB-C DisplayPort Alt-mode, Thunderbolt 3, and Thunderbolt 4 enabled laptops, Ultrabooks, Chromebooks, and MacBooks. Plug and play (driver/software free) compatibility with any operating system such as Windows, macOS, iPadOS, Chrome OS, and Linux.

Certifications, Reports and Compatibility





Applications

Features

- **USB-C SINGLE MONITOR ADAPTER:** USB-C DP Alt-mode to HDMI 2.0b (4K 60Hz, HDR, 7.1ch Audio, HDCP 2.2) or VGA (1920x1200 60Hz), USB-C PD pass through (100W), and 3.5mm Audio. This USB C Display Adapter supports mirrored HDMI+VGA video output at 1080p.
- **EXTRA LONG CABLE:** This USB Type C Video Adapter features a 12" (30cm) attached cable, for extended reach and to reduce port/connector strain on devices/tablets such as Surface Pro 7 and up, iPad Pro, HP Elite x2 series, or laptops on riser stands.
- **RELIABLE PERFORMANCE:** Bus powered or external USB-C power adapter with up to 100W Power Delivery 3.0 pass through. The USB C Multiport Adapter enables full 100W charging for laptops. Built-in chipset reduces signal loss, providing a crystal clear image.
- **COMPREHENSIVE HOST COMPATIBILITY:** USB-C DP Alt-mode, Thunderbolt 3, and Thunderbolt 4 laptops from HP/DELL/Microsoft/Lenovo or Surface/Ultrabook/Chromebook/MacBook (Intel and M1 chip). Windows, macOS, iPadOS, Linux, Chrome OS and Android.
- **APPLICATIONS:** Use the 3.5mm Audio output to add speakers, when connected to a VGA projector. Mirrored HDMI+VGA displays are ideal for presentations. Convenient for on-the-go use in office, home, and business environments.

Hardware

Warranty	3 Years
Active or Passive Adapter	Active
AV Input	USB-C
AV Output	VGA
	HDMI
Chipset ID	VIA/VLI - VL103-Q4 ITE - IT6564FN

Performance

Video Revision	HDMI 2.0b
Maximum Analog Resolutions	1920 x 1200 @ 60 Hz (VGA)

Maximum Digital Resolutions	3840 X 2160 @ 60 Hz (HDMI)
Supported Resolutions	Maximum HDMI output: 3840 X 2160 @ 60Hz Maximum VGA output: 1920 x 1200 @ 60Hz <i>Lower resolutions and refresh rates may also be supported</i>
Wide Screen Supported	Yes
Audio Specifications	HDMI - 7.1 Channel Audio Analog Stereo - 2 Channel Audio
General Specifications	Maximum Cable Distance To HDMI Display: 7m [22.9ft] Maximum Cable Distance To VGA Display: 30m [98.4ft]

Connector(s)

Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode 1 - USB Type-C (24 pin) USB Power Delivery Only
Connector B	1 - HDMI (19 pin) 1 - 15 pin High Density D-Sub (VGA) Female 1 - 3.5mm Stereo Female 3 pos

Software

OS Compatibility	No Drivers or Software Required
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Special Notes / Requirements

Note	This adapter does not support MST or dual-extended displays. The 3.5mm audio output will not be active unless a display is connected to the product. Support for dual-mirrored displays using VGA and HDMI
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Power

Power Source	Bus Powered and Host USB-C Power Adapter
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Environmental

Operating Temperature	0C to 45C (32F to 113F)
Storage Temperature	-10C to 70C (14F to 158F)
Humidity	10% - 85% RH

Physical Characteristics

Color	Gray
Product Length	1.8 in [4.5 cm]
Product Width	2.4 in [6.0 cm]
Product Height	0.6 in [1.4 cm]
Weight of Product	1.4 oz [41.0 g]

Packaging Information

Package Quantity	1
Package Length	5.7 in [14.5 cm]
Package Width	6.9 in [17.5 cm]
Package Height	1.2 in [3.0 cm]
Shipping (Package) Weight	3.3 oz [94.0 g]

What's in the Box

Included in Package	1 - USB-C to HDMI and VGA Adapter
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****Product appearance and specifications are subject to change without notice.***