



C2G
10ft (3m) DisplayPort™ Male to HDMI™ Male Passive Adapter Cable - 4K 30Hz
Part No. CG-54434



The DisplayPort to HDMI Passive Adapter Cable is an ideal solution for streaming high-quality audio/video content from the DisplayPort output of a laptop to an HDTV or projector which accepts an HDMI input # making it a perfect solution for the office, work space applications, or conference rooms.

The cable form factor of this adapter provides a simple and convenient solution that eliminates the need for a separate adapter and cable, reducing possible failure points.

This passive adapter cable is a simple plug and play solution that has a DisplayPort 1.2a input and an HDMI 1.4b output. It supports high-definition resolutions up to 4K (3840 x 2160 at 30Hz) and is powered from the DisplayPort source device # allowing it to deliver high quality audio and video to the connected display.

Note:

If the source device supports dual-mode DisplayPort (also known as DP++), a passive adapter can be used because the source device can perform the conversion. If the source device does not support DP++, then an active adapter converter should be used. Thunderbolt 2 ports support DP++ natively.

Features & Benefits

Adapts a DisplayPort output to HDMI

Supports DisplayPort 1.2a input and HDMI 1.4b output

Supports resolutions up to 4K (3840 x 2160 at 30hz) Supports up to 192kHz audio frame rate and up to 24-bit audio sample size

Powered from DisplayPort source

Specifications

General Info

Product Line	C2G	Color	Black
UPC Number	757120544340	Country Of Origin	China
Application Sector	Commercial, Residential	Warranty Type	Lifetime
Type	Adapter, Cable		

Dimensions

Product Length US	10.0 FT	Cable Length	10 ft
-------------------	---------	--------------	-------

Listing Agencies / 3rd Party Agencies

FCC Compliant	Yes
---------------	-----

Technical Information

Jacket Material	PVC (Polyvinyl Chloride)	Video Resolution	1080p, 4K, 4K 30Hz
-----------------	--------------------------	------------------	--------------------

Storage Humidity	5-90% RH (Non-Condensing)	Cable Type	Adapter, Video
------------------	---------------------------	------------	----------------

Jacket Rating	Standard / Non-Rated	Data Transfer Rate	2.7 Gbps
---------------	----------------------	--------------------	----------

Connector 2	HDMI Male	Connector 1	DisplayPort Male
-------------	-----------	-------------	------------------

Video Output Support	HDMI	Operating Temperature	0°-45°C
----------------------	------	-----------------------	---------

Operating Humidity	10-85% RH (Non-Condensing)	Video Input Support	DisplayPort
--------------------	----------------------------	---------------------	-------------

Storage Temperature	-10° - 80° C
---------------------	--------------
