

#### C2G

# **DisplayPort<sup>TM</sup> to HDMI® Active Adapter Converter 4K 30Hz - Black** Part No. CG-54306

This adapter allows the DisplayPort™ video output of a laptop to connect to the HDMI® input of a display and is perfect for applications including displaying video on an HDTV, projector, or monitor in a classroom, on a desktop, or in a meeting room. This active DisplayPort to HDMI active adapter can be used in either DisplayPort single-mode or dual-mode outputs, providing the conversion for a DisplayPort source even when that source does not support DP++. Active DisplayPort conversion is excellent for applications where multiple DisplayPort adapters are required to connect to a single graphics card. This allows every active adapter to interface with a corresponding display.



#### On The Go Enhanced

Be prepared for any meeting, presentation, or event with the full confidence that you have the right connection in an ultra-compact design. The DisplayPort to HDMI adapter can connect a DisplayPort equipped laptop or tablet to a projector, monitor, or HDTV with a HDMI input port. The compact design of this adapter converter makes it a perfect fit for BYOD (Bring Your Own Device) applications in education or corporate environments.

#### Straightforward Install

This simple plug and play adapter converter does not require drivers for install and the device is powered through DisplayPort bus power, so no additional power adapters are needed.

### Port Protection

The dongle-style adapter converter reduces strain on the video port. The cable between the DisplayPort connection and the adapter converter provides strain relief that protects the port from strain damage as cords are moved.

## Features & Benefits

Active Conversion of DisplayPort to HDMI

Dongle style adapter reduces strain on ports

Supports resolutions up to 4K (4096 x 2160 at 30Hz)

# **Specifications**

#### General Info

Product Line	C2G	Color	Black
UPC Number	757120543060	Country Of Origin	China
Application Sector	Commercial, Residential	Warranty Type	5-Year

Туре	Active Device, Adapter, Converter				
Dimensions					
Product Width US	1.77 in	Product Height US	0.59 in		
Product Length US	1.77 in	Cable Length	0.67 ft		
Listing Agencies / 3rd Party Agencies					
CE Certified	Yes	FCC Compliant	Yes		
Technical Information					
Jacket Material	PVC (Polyvinyl Chloride)	Wire Gauge	32 AWG		
Video Resolution	1080p, 4K, 4K 30Hz	Jacket Rating	Standard / Non-Rated		
Cable Diameter	5.2 mm	Adapter Rear	HDMI Female		
Adapter Front	DisplayPort Male	Voltage	30.0 V		