

C2G DisplayPort™ to HDMI® Dongle Adapter Converter Part No. CG-C2G30036

This DisplayPort to HDMI Adapter Converter is an easy and convenient solution for connecting an HDMI monitor to a DisplayPort computer in your home or office. This adapter converter carries a digital video signal, supports up to a 4K resolution and meets the requirements of high performance applications.

Avoid frustration by simply plugging the adapter into your computer, then attach to the existing HDMI cable from your monitor or projector. The portable, compact design also makes it easy to carry in a laptop bag when traveling or on the go.

This adapter converter automatically converts the digital DisplayPort signal to HDMI, supporting full HD up to a 4K resolution at 30Hz.

Additional Technical Specifications

SIGNAL SPECIFICATIONS

 Testing: 100% Functional Test at 4K/30Hz/4:4:4 Resolution with Standard AV Test Equipment

ELECTRICAL SPECIFICATIONS

 DisplayPort to HDMI Adapter Power Consumption: 396mW (120mA/3.3V)

PHYSICAL SPECIFICATIONS

- Operating Temperature: 0°C 40°C (0% 90%RH)
- Storage Temperature: -10°C 60°C (0% 90%RH)

PHYSICAL CHARACTERISTICS

- HDMI 19pin Female Connector: Solder Type, Contacts: Brass, Gold Flash, Housing: LCP, Black, Shell: Nickel Plated
- DisplayPort Male Connector: Solder Type, Contacts: Brass, Gold Flash, Housing: LCP Black, Shell: Nickel Plated
- Adapter Hood: Molded Black (Pantone/#Black 6C) PVC
- Color Band: Black (Pantone#Black 6C) 12 x 1.5mm
- 360° Solder to Connector Shell
- Product is CE Marked and Conforms to 2011/65/EU ROHS 2

Features & Benefits

Adapts a DisplayPort output to HDMI, so no need to purchase a new monitor

Dongle style adapter reduces strain, prolonging the life of the port

Plug-and-play, so no additional software or drivers needed

Adapter supports up to a 4K video resolution, so meeting attendees will be able to see the displayed content for improved comprehension and detailed decision making

Specifications

General Info

Product Line	C2G	Color	Black
UPC Number	757120300366	Country Of Origin	China
Application Sector	Commercial, Residential	Warranty Type	5-Year
Туре	Active Device, Adapter, Converter		
Dimensions			
Product Length US	7.156 in	Cable Length	7.156 in
Listing Agencies / 3	Brd Party Agencies		
FCC Compliant	Yes		
Technical Informati	on		
Jacket Material	PVC (Polyvinyl Chloride)	Video Resolution	4K, 4K 60Hz
Data Transfer Rate	18 Gbps	Adapter Rear	HDMI Female
Adapter Front	DisplayPort Male	Operating Temperature	0°-40°C
Storage Temperature	-10° - 60° C		