

# C2G

### Micro HDMI™ to HDMI™ Dongle Adapter Converter

Part No. C2G30068

This Micro HDMI to HDMI Dongle Adapter is a great addition to your existing HDMI Adapter Ring — an easy and convenient solution for connecting a micro HDMI port to an HDMI enabled device in your home or office. This adapter carries a digital video signal, supporting up to a 4K resolution and meets the requirements for high performance applications.

Avoid frustration by simply plugging the adapter into your computer, then attach it 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.

Easily attach this Micro HDMI Dongle Adapter to any of the following HDMI Adapter Rings.

#### Additional Technical Specifications

#### SIGNAL SPECIFICATIONS

• Testing: 100% Functional Test at 4K/30Hz

#### **ELECTRICAL SPECIFICATIONS**

- Conductor Resistance: at 20°C, 32AWG: 588Ω/KM; 34AWG: 959Ω/KM
- Voltage Rating: 30V
- Insulation Resistance: 10 Ω/KM min at 20°C DC 500V
- Dielectric Strength: AC 500V/1 Minute No Breakdown

#### PHYSICAL SPECIFICATIONS

- Temperature Rating: 80°C
- Minimum Bend Radius: 25mm (about 0.98 in)
- Cable Jacket Rating: VW-1
- Tensile Strength: Unaged: 1500psi; Aged: 70% min.

### PHYSICAL CHARACTERISTICS

- Connector 1: HDMI Female; Solder Type, Contacts: Brass, Gold Flash, Housing: LCP, Black, Shell: Nickel Plated
- Connector 2: micro HDMI; Solder Type, Contacts: Brass, Gold Flash, Housing: LCP, Black, Shell: Nickel Plated
- Adapter Hood: Molded Black (Pantone/#Black 6C) PVC
- Color Band: Orange; 12 x 1.5mm (about 0.06 in)
- Jacket Material: PVC
- Jacket Thickness: 0.51mm (about 0.02 in) AVG
- Product is CE Marked and Conforms to 2011/65/EU ROHS 2



## Features & Benefits

Adapts a micro HDMI 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	757120300687	Country Of Origin	China
Compliance	CE, RoHS	Application Sector	Commercial, Residential
Warranty Type	5-Year	Туре	Active Device, Adapter, Converter
Dimensions			
Product Length US	0.25 FT	Cable Length	0.25 ft
Listing Agencies / 3r	d Party Agencies		
CE Certified	Yes	FCC Compliant	Yes
REACH Compliant	Yes		
Technical Information	n		
Jacket Material	PVC (Polyvinyl Chloride)	Video Resolution	1080p, 4K, 4K 30Hz
Bend Radius	25 mm	Jacket Rating	FT1 Rated, VW-1 Rated
	25 mm 4.5 mm	Jacket Rating  Connector 2	FT1 Rated, VW-1 Rated HDMI Female
Bend Radius  Cable Diameter  Connector 1			
Cable Diameter	4.5 mm	Connector 2	HDMI Female