



C2G Universal HDMI® Dongle Adapter Ring Mini HDMI Adapter with Antimicrobial Protection Technology Part No. C2G30047

This Mini HDMI to HDMI Dongle Adapter with Antimicrobial Technology is a great addition to your existing HDMI Adapter Ring — an easy and convenient solution for connecting a mini 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.

An added layer of antimicrobial product protection that's built into the connectors of the HDMI Dongle Adapter Rings to preserve their surface. The active ingredient enables the connectors to inhibit the growth of microbes such as bacteria and mold that can cause odors, staining, and material degradation. The technology works to keep the connectors continuously fresh and clean.

Easily attach this Mini HDMI Dongle Adapter to any of our [HDMI Adapter Rings](#).

Note: BioCote® technology is built into Legrand HDMI Dongle Adapter Ring materials to inhibit the growth of microorganisms that may affect this product. BioCote does not protect users or others against bacteria, viruses, germs, or other disease organisms. This technology is not a substitute for good cleaning practices.



SIGNAL SPECIFICATIONS

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

ELECTRICAL SPECIFICATIONS

- Conductor Resistance: at 20°C, 32AWG: 588Ω/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: mini HDMI; 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 (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

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

Plug and play, so no additional software or drivers needed

Specifications

General Info

Product Line	C2G	Color	Black
UPC Number	757120300472	Country Of Origin	China

Features	Antimicrobial Protection, Color-Coded	Application Sector	Commercial, Residential
Type	Active Device, Adapter, Converter		
Listing Agencies / 3rd Party Agencies			
CE Certified	Yes	FCC Compliant	Yes
Technical Information			
Jacket Material	PVC (Polyvinyl Chloride)	Video Resolution	1080p, 4K, 4K 30Hz
Storage Humidity	0-90% RH (Non-Condensing)	Jacket Rating	FT1 Rated, VW-1 Rated
Connector 2	HDMI Mini Male	Connector 1	HDMI Female
Video Output Support	HDMI Mini	Operating Humidity	0-90% RH (Non-Condensing)
Video Input Support	HDMI	Voltage	30.0 V