

The Patented [US 11,444,419 B2] Universal 4K HDMI Dongle Adapter Rings with Antimicrobial Technology are the perfect addition to conference rooms, huddle sp classrooms to ensure that anyone can connect. The standard configuration includes the adapters to connect nearly any device to the in-room display while suppor resolution. C2G offers various connection combinations that can include HDMI to DisplayPort, Lightning, Mini DisplayPort, Micro HDMI, Mini HDMI, USB-C, VGA a challenges. If you need additional connectivity, C2G has recently launched USB-A to USB-C Dongle Adapters that support USB 2.0 (480 Mbps) data only transmise

BioCote Antimicrobial Coating

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 ingredi 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

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

Dongle Style Adapter

It can be awkward when connecting an adapter to a smaller laptop or tablet. The adapter may not line up correctly, causing the computer to shift or not set flat on adapter gives more flexibility, allowing for better placement when connecting to thin or lighter weight laptops.

Color Coded Adapters

Each adapter is color-coded with a band that saves time and frustration by making it easy to identify the adapter you need quickly.

Integrated Pull Tab

Quickly grab the adapters when you need them with the integrated Pull Tab that is also available to be customized to feature your company or organization logo. N apply to customized Pull Tabs.

Universal Cable Mount

The universal cable mount attaches directly to the in-room HDMI display cable, ensuring that the adapters are always within reach. The adapter ring slides to the needed and out of the way when not in use, reducing strain on the HDMI cable and clutter on the tabletop. The optional stopper fits on HDMI cables from 5mm to prevents the adapters from sliding too far down the cable.

Tools Included

The tools for mounting the adapters and optional stopper are in the box to simplify the installation process. The innovative HDMI Cable Gauge Tool reduces stopper the right-sized stopper to insert, allowing for quick identification of the HDMI cable.

Additional Technical Specs

DisplayPort Connector - Red

- 100% Functional Test at 4K/30Hz Resolution with Standard AV Test Equipment
- Minimum Bend Radius: R52mm
- DisplayPort Male: Solder Type, Contacts: Gold Flash, Housing: LCP Black, Shell: Gold Plated (with Latches)
- Insulation Resistance: 10M OHMS/KM Min at 20°C DC 500V
 Conductor Resistance: At 20°C Max 32AWG: DP: 588.85 OHMS/KM

- Lightning Connector
 - 100% Functional Test at 1080p Resolution with Standard AV Test Equipment

Mini DisplayPort Connector - Yellow

- 100% Functional Test at 4K/30Hz Resolution with Standard AV Test Equipment
- Minimum Bend Radius: R52mm
- Mini DisplayPort Male: Solder Type, Contacts: Gold Flash, Housing: LCP Black, Shell: Gold Plated
- Insulation Resistance: 10M OHMS/KM Min at 20°C DC 500V
- Conductor Resistance: At 20°C Max 32AWG: mDP: 588.85 OHMS/KM

Micro HDMI Connector - Orange



- Testing: 100% Functional Test at 4K/30Hz
 Minimum Bend Radius: 25mm (about 0.98 in)
- Micro HDMI; Solder Type, Contacts: Brass, Gold Flash, Housing: LCP, Black, Shell: Nickel Plated
- Jacket Thickness: 0.51mm (about 0.02 in) AVG
- Conductor Resistance: at 20°C, 32AWG: 588Ω/KM; 34AWG: 959Ω/KM
- Insulation Resistance: 10 Ω/KM min at 20°C DC 500V

Mini HDMI Connector - Gray

- Testing: 100% Functional Test at 4K/30Hz
- Minimum Bend Radius: 25mm (about 0.98 in)
- Mini HDMI; Solder Type, Contacts: Brass, Gold Flash, Housing: LCP, Black, Shell: Nickel Plated
- Jacket Thickness: 0.51mm (about 0.02 in) AVG
- Conductor Resistance: at 20°C, 32AWG: 588Ω/KM
- Insulation Resistance: 10 Ω/KM min at 20°C DC 500V

USB-C Connector - Green

- 100% Functional Test at 4K/60Hz/4:4:4 Resolution with Standard AV Test Equipment
- Minimum Bend Radius: R45mm
- USB Type-C Male: Solder Type, Contacts: Brass, Gold Flash, Housing: LCP, Black, Shell: Gold Plated
- Insulation Resistance: PP/HD-PE DC 500V 100M OHMS/KM Min at 20°C
 Conductor Resistance: USB-C: 588 OHMS/KM; 24AWG: 86 OHMS/KM

VGA Connector - Black

Testing: 100% Functional Test at 1080p/60Hz
VGA Male; Solder Type, Contacts: Brass, Gold Flash, Housing: LCP, Black, Shell: Nickel Plated

- Minimum Bend Radius: 52mm
- Conductor Resistance: at 20°C, 32AWG: 588Ω/KM

USB-A to USB-C Connector - Blue

- Testing: 100% Functional Test @ USB 2.0 (480 Mbps)
- Minimum Bend Radius: 25mm
- Connector 1: USB-A Male; Solder Type, Contacts: Brass, Gold Flash, Housing: PBT, White, Shell: Nickel Plated
- Connector 2: USB-C Female; Solder Type, Contacts: Brass, Gold Flash, Housing: LCP, Black, Shell: Nickel Plated
- Jacket Thickness: 0.55mm AVG
- Temperature Rating: 105°C
- Insulation Resistance: 10 Ω/KM min at 20°C DC 500V
 Conductor Resistance: at 20°C Max, 28 AWG: 237Ω/KM; 24 AWG: 93Ω/KM

Electrical Specifications

- Rating: Temp 80°C; Voltage 30V
- Dielectric Strength: AC 500V/1 Minute No Breakdown

Physical Specifications

- Operating Temperature: 0°C 40°C (0% 90%RH)
- Storage Temperature: -10°C 60°C (0% 90%RH)
- Cables Jacket Rating: VW-1
- Tensile Strength: Unaged: 1500PSI Min, Aged: 70% Min

Physical Characteristics

- HDMI Female: Solder Type, Contacts: Brass, Gold Flash, Housing: LCP, Black with PCB, Shell: SPCC, Gold Plated
- All Hoods: Molded Black PVC
- Black Metal Screws (x2): 4.8x17.1mm, M3, Material: Steel
- Locking Coupler (x2): 6.0x5mm, M3, Material: Brass, Color: Black
- Nut (x2): 4.5x3.8mm, M3, Material: Brass, Color: Black
- PC Eyelet: 17.8x4.7x2.6mm, Black, Material: PC
- Pull Tab: 80x25x2mm, Material: Polyester, Black Background, White Text, with Black Eyelet
- Hex Nut Tool: Material: Steel, 17x47x1.5mm
- Steel Wire: OD 1.2mm, Color: Black
- Cable Stopper: 58x98mm, Molded Black 20P PVC
- 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

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

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General Info			
Product Line	C2G	UPC Number	757120302780
Country Of Origin	China	Features	Antimicrobial Protection, Color-Coded
Application Sector	Commercial, Residential	Warranty Type	5-Year
Туре	Active Device, Adapter, Adapter Ring, Converter		
Technical Informa	tion		
Jacket Material	PVC (Polyvinyl Chloride)	Video Resolution	1080p, 4K, 4K 30Hz, 4K 60Hz
Jacket Rating	FT1 Rated, VW-1 Rated	Adapter Rear	DisplayPort Male, VGA Male, USB-C Male, HDMI Micro Male, HDMI Mini Male, Mini DisplayPort Male
Adapter Front	HDMI Female, HDMI Female, HDMI Female, HDMI Female, HDMI Female, HDMI Female	Operating Temperature	0°-40°C
Storage Temperatur	e -10° - 60° C		