

#### C2G

6ft (1.8m) 4K HDMI® Premium Cable and Universal Dongle Adapter Ring with Color Coded DisplayPort™ and USB-C® (without Pull Tab)
Part No. CG-C2G4200587

The Patented (US 11,444,419 B2) Universal 4K HDMI Dongle Adapter Ring is the perfect addition to conference rooms, huddle spaces, lecture halls, or classrooms to make sure that anyone can connect.

Choose from the dropdown boxes on the right hand side to browse and configure the perfect combination of adapters! Customized pull tabs are available for a minimum purchase quantity of 250 units. Don't see what you're looking for, please reach out to our custom team to gain additional assistance.

Looking to expand a current HDMI Adapter Ring Setup? Check out our <u>Individual HDMI Adapter</u> page to see what you might be missing.

#### 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 the table. The dongle style 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.

#### Pre-Mounted HDMI Cable Included

The included pre-mounted C2G Performance Series Premium HDMI cable allows this adapter ring to be utilized right out of the box to the in-room HDMI display. The adapter ring slides to the HDMI connector when 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 10mm in diameter and prevents the adapters from sliding too far down the cable.

#### Additional Technical Specifications

# **HDMI Cable Specs**

- Supports HDMI Resolutions up to 4K 60Hz, 4:4:4, 18Gbps
- Jacket Color: Black, PVC Molding

#### Dongle Adapter Specs

#### Signal Specifications

- USB Type-C to HDMI Dongle: 100% Functional Test at 4K/60Hz/4:4:4 Resolution with Standard AV Test Equipment
- $\bullet \ \, \text{DisplayPort to HDMI Dongle: 100\% Functional Test at 4K/30Hz Resolution with Standard AV Test Equipment}$
- $\bullet \ \mathsf{Mini\ DisplayPort\ to\ HDMI\ Dongle:\ 100\%\ Functional\ Test\ at\ 4K/30Hz\ Resolution\ with\ Standard\ AV\ Test\ Equipment}$

## Electrical Specifications

- Rating: Temp 80°C; Voltage 30V
- Conductor Resistance: At 20°C Max 32AWG: mDP/DP: 588.85 OHMS/KM; USB-C: 588 OHMS/KM; 24AWG: 86 OHMS/KM
- Insulation Resistance: mDP/DP: 10M OHMS/KM Min at 20°C DC 500V
- Insulation Resistance: USB-C: PP/HD-PE DC 500V 100M 0HMS/KM Min at 20°C
- 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)
- mDP/DP Minimum Bend Radius: R52mm
- USB-C Minimum Bend Radius: R45mm
- 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
- USB Type-C Male (Green Band): Solder Type, Contacts: Brass, Gold Flash, Housing: LCP, Black, Shell: Gold Plated
- DisplayPort Male (Red Band): Solder Type, Contacts: Gold Flash, Housing: LCP Black, Shell: Gold Plated (with Latches)
- $\bullet \ \mathsf{Mini} \ \mathsf{DisplayPort} \ \mathsf{Male} \ \mathsf{(Yellow} \ \mathsf{Band)} \colon \mathsf{Solder} \ \mathsf{Type}, \ \mathsf{Contacts} \colon \mathsf{Gold} \ \mathsf{Flash}, \ \mathsf{Housing} \colon \mathsf{LCP} \ \mathsf{Black}, \ \mathsf{Shell} \colon \mathsf{Gold} \ \mathsf{Plated}$
- All Hoods: Molded Black PVC
- PC Eyelet: 17.8x4.7x2.6mm, Black, Material: PC
- $\bullet \ \mathsf{Pull} \ \mathsf{Tab} \colon \mathsf{80x25x2mm}, \ \mathsf{Material} \colon \mathsf{Polyester}, \ \mathsf{Black} \ \mathsf{Background}, \ \mathsf{White} \ \mathsf{Text}, \ \mathsf{with} \ \mathsf{Black} \ \mathsf{Eyelet}$
- Universal Mounting Bracket: 85x65x1.2mm, Material: C.R.S. Rigidity: 1/4H, Color: Black
- Product is CE marked and conforms to 2011/65/EU ROHS 2

#### Features & Benefits

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

Dongle style adapter, allowing for more flexibility when connecting to a laptop or tablet

 $Adapters\ are\ color\ coded,\ so\ no\ more\ frustration\ trying\ to\ find\ the\ adapter\ that\ you\ typically\ use\ for\ your\ laptop$ 

Backed by a Lifetime Warranty for peace of mind

# Specifications

General Info			
Product Line	C2G	Color	Black
UPC Number	712042005878	Country Of Origin	China
Application Sector	Commercial, Residential	Warranty Type	Lifetime
Dimensions			
Cable Length	6 ft		
Technical Information			
Video Resolution	4K 60Hz	Storage Humidity	0-90% RH
Jacket Rating	VW-1 Rated	Data Transfer Rate	18 Gbps
Operating Temperature	0°-40°C	Voltage	0 to 30 V
Insulation Material	PVC (Polyvinyl Chloride)	Storage Temperature	-10° - 60° C