## C2G <br> 2ft (0.6m) C2G Performance Series Certified Ultra High Speed HDMI® Cable - 8K 60Hz Part No. CG-C2G10452

C2G Performance Series Certified Ultra High Speed HDMI Cables are tested to ensure support for all HDMI 2.1 features, including uncompressed 8 K at 60 Hz and 4 K at 120 Hz .

These cables are ideal for computers, game consoles, and displays requiring high bandwidth solutions and video resolutions up to 8 K - perfect for high-resolution applications in video production, broadcasting, gaming, and other business and consumer applications.

C2G Performance Series Certified Ultra High Speed HDMI Cables support a super immersive viewing experience with resolutions up to 8 K , four times as many pixels that 4 K offers. Ultra-fast motion images from fast-action videos, gaming, and VR applications are crisp and sharp with the 4 K 120 Hz capability. Other resolutions are also supported, including 5 K and 10 K for commercial AV, industrial, and specialty usages. The 48Gbps bandwidth allows higher resolutions, faster refresh rates, and enhanced audio and media features.

Dynamic HDR optimizes displayed video on a scene-by-scene or even a frame-byframe basis and provides an extended contrast range providing darker blacks and brighter whites and greater image detail in all color spaces of the image. In addition, enhanced Audio Return Channel (eARC) is supported, an evolution of the previous Audio Return Channel (ARC), which now supports the latest audio formats up to $192 \mathrm{kHz}, 24$-bit, and uncompressed 5.1 and 7.1, and 32-channel uncompressed audio. The in-wall rated jacket means keeping cable clutter off the floor while safely running it through the wall. Commercial-grade connectors that feature compact overmolding for high-density environments, integrated finger grips on the top, bottom, and sides for easy insertion and removal. The gripping connector shells have $2 x$ port retention to keep your devices connected. The gold-plated connectors on the cables allow for better shielding, increased electrical conductivity, and durability.

These cables have also been tested and certified to ensure low EMI to reduce the possibility of interference with wireless networks, streaming media players, Bluetooth devices, and mobile phones. Lastly, this tested and certified ultra high speed cable is backed by a lifetime warranty.

## Features \& Benefits

Tested to conform with the Ultra High Speed HDMI Cable
Certification Program to ensure quality and support for all HDMI 2.1 features

Bandwidth up to 48Gbps to support ultra high speed features
Enhanced Audio Return Channel (eARC), which supports the latest audio formats

Integrated finger grips on the connectors for easy insertion and removal

Ultra High Speed Cable type, backward compatible with earlier HDMI specifications

Supports $8 \mathrm{~K} 60 \mathrm{~Hz}, 4 \mathrm{~K} 120 \mathrm{~Hz}$, and 10 K resolutions and refresh rates for immersive viewing

Dynamic HDR for greater image detail
In-wall (CMG/FT4) rated jacket, so you can safely run the cable inside of a wall and have a clutter free, clean look

Gripping connector shell for $2 x$ greater port retention

Exceptionally low EMI (electro-magnetic interference), which reduces interference with nearby wireless devices

Backed by a Lifetime Warranty for peace of mind

## Specifications

## General Info

| Product Line | C2G | Color | Black |
| :--- | :--- | :--- | :--- |
| UPC Number | 757120104520 | Country Of Origin | China |
| Features | Gripping Connectors | Application Sector | Commercial, Residential |
| Warranty Type | Lifetime | Type | Cable |

## Dimensions

| Product Length US $\quad 2.0 \mathrm{FT}$ | 2 ft |
| :--- | :--- | :--- |

## Listing Agencies / 3rd Party Agencies

CE Certified Yes

## Technical Information

| Jacket Material | PVC (Polyvinyl Chloride) | Wire Gauge | 30 AWG |
| :--- | :--- | :--- | :--- |
| Video Resolution | 8 K | Jacket Application | In-Wall Rated |
| Bend Radius | 48 mm | Cable Type | Ultra High Speed HDMI, Video |
| Jacket Rating | CMG Rated, FT4 Rated | Cable Diameter | 6 mm |
| Data Transfer Rate | 48 Gbps | Signal | HDMI 2.1 |
| Adapter Rear | HDMI Male | Storage Temperature | $-10^{\circ}-55^{\circ} \mathrm{C}$ |
| Operating Temperature | $-20^{\circ}-75^{\circ} \mathrm{C}$ |  |  |

