



## DAC HDMI 8K AOC 2.1

### Overview

DAC's High Speed 8K Ultra HD AOC 2.1 HDMI Cable with metal plugs are designed for cutting-edge audio and video performance. With a robust German chipset, this cable supports 8K resolution at 60 Hz and 4K at 120 Hz, ensuring that you enjoy stunning visuals and exceptional clarity. Whether you're gaming, watching movies, or streaming content, this HDMI cable delivers a seamless experience with its impressive bandwidth and advanced features.

### Key Features

- **8K @ 60 Hz & 4K @ 120 Hz:** Experience ultra-high-definition video with smooth frame rates, perfect for gaming and cinematic experiences.
- **48 Gbps Bandwidth:** Supports high data transfer rates for crystal-clear images and sound, ideal for the latest 4K and 8K devices.
- **HDCP 2.3 & 2.2 Compliance:** Ensures compatibility with the latest content protection standards for secure viewing.
- **HDR 10 up to 12-bit 4:4:4:** Delivers vibrant colours and enhanced contrast, providing a more immersive viewing experience.
- **Enhanced Audio Return Channel (eARC):** Facilitates high-quality audio transmission back to your sound system, supporting advanced audio formats.
- **3D Support:** Enjoy an immersive 3D viewing experience, compatible with compatible devices and content.
- **HEC & CEC:** Enables HDMI Ethernet Channel and Consumer Electronics Control, allowing for easier device management and connectivity.

### Technical Specifications

- **Type:** AOC (Active Optical Cable)
- **Resolution:** Up to 8K @ 60 Hz and 4K @ 120 Hz
- **Bandwidth:** 48 Gbps
- **HDCP Compatibility:** 2.3 and 2.2
- **HDR Support:** HDR 10 up to 12-bit 4:4:4
- **Audio Support:** eARC, supporting advanced audio formats
- **3D Compatibility:** Yes
- **Connector Type:** Standard HDMI Type A
- **Chipset:** German chipset for reliable performance
- **Length Options:** 10, 15 & 20 meters



### Applications

- **Home Theatre Systems:** Perfect for connecting 4K and 8K devices to TVs and receivers, delivering a stunning cinematic experience.
- **Gaming:** Ideal for gamers who demand high refresh rates and resolutions, ensuring a smooth and responsive gameplay experience.
- **Professional AV Installations:** Suitable for commercial applications where high-quality audio and video are essential, including conference rooms and event spaces.
- **Streaming Devices:** Connects seamlessly to streaming devices, providing access to high-definition content with exceptional audio quality.

The DAC High Speed 8K Ultra HD AOC 2.1 HDMI Cable is your go-to solution for achieving the ultimate audio-visual experience, supporting the latest technologies for both home and professional use.