
DisplayPort 2.0 AOC, Type A to Type A, Hybrid 40Gbps 8K@60Hz 4K@144Hz UHBR10 DP 2.0 Active Optical Cable.

Designed for 8K HDR content, this DisplayPort 2.0 Active Optical Cable fully supports the DisplayPort 2.0 specification. The DisplayPort 2.0 AOC delivers uncompressed full bandwidth overall transmission bandwidth to 40 Gb/s with the UHBR10 mode featuring 10 Gb/s per lane up to 100m using the latest transmission technology. The cable can handle resolutions up to 8K @ 60 Hz or 4K @ 144 Hz.

The cable supports additional DisplayPort features, like Multi-Stream Transport (MST), Dolby Vision, and AMD Freesync 2.0 modes. The 40 Gb/s of bandwidth means that this cable is guaranteed to work with all modern 8K monitors. Bus-powered and plug and play, this cable can handle all your high-performance display needs.

The DP2.0 UHBR10 Active Optical Cable adopt standard DP connector, compatible to all standard DP interface, with lock design, it is very stable & un-easy to take off from Monitors and PC graphic card. The DP2.0 AOC supports Windows, Linux and Mac OS. Its plug & play, no need installation firmware. Benefit on it is long distance (up to 100m), it is widely used on Medical System, Pro-AV system integrator, Video Conference Room, Gaming and Military.

Features

- Supports DP2.0 UHBR 10 standard, 10 Gb/s per channel, 40 Gb/s total bandwidth
- HDCP1.4/2.2 support
- Supports video resolutions up to 8K @ 60 Hz, including 4K @ 144 Hz
- Supports both Single Stream Transport (SST) and Multi-Stream Transport (MST) modes
- Supports High Dynamic Range (HDR) video
- Supports DisplayPort Dual-Mode (DP++)
- Bus powered
- Plug and play
- EDID support
- Support length up to 100m max, custom length is optional
- Hybrid fiber and copper, OD 4.8mm only, high flexible, slim and light

BUY NOW

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