

HDMI 2.0 AOC 4K Series EQ115

- HDMI 2.0 AOC 4K at 60Hz high speed connection. Optical Fiber conductors. Metal HDMI connector with golden pins. Black Colour.
- Extra thin cable Ø4.50 mm, with a durable and flexible jacket with a smaller diameter compared to traditional HDMI copper cables.
- Lengths from 10m to 100m. Suitable for applications that require to transmit the signal over long distances.

REFERENCES

Code	Length	Packaging
EQ 115010	10 m	Shrink-wrapped in a box
EQ 115015	15 m	Shrink-wrapped in a box
EQ 115020	20 m	Shrink-wrapped in a box
EQ 115025	25 m	Shrink-wrapped in a box
EQ 115030	30 m	Spool in box
EQ 115040	40 m	Spool in box
EQ 115050	50 m	Spool in box
EQ 115070	70 m	Spool in box
EQ 115100	100 m	Spool in box



DESCRIPTION

- High Speed HDMI 2.0 Active Optical Cable (AOC) uses optical fiber technology 4-channel multimode OM3 with additionally 7 copper conductors to carry the HDMI digital signal.
- HDMI 2.0 4K (3840 x 2160) high speed signal transmission up to 60 fps.
- Full 4:4:4 resolution without chroma subsampling for all lengths.
- Internal copper conductors for power, so no external power supply is needed.
- Reduces the risk of EMI / RFI interference.
- Support for working with CEC, HEC, HARC, HDR, HDR10, Dolby Vision and Dolby Atmos technologies.
- Backwards compatible such as HDMI 1.4.
- Allows lengths of up to 100 meters.
- Unidirectional connection with "Source" connector for the transmitter and "Display" for the receiver.
- Lengths of 30 meters and longer include the signal equalizer "chipset" inside the connectors for compatibility with as many devices as possible.