



InLine HDMI AOC cable, High Speed HDMI with Ethernet, 4K/60Hz, M/M 40m



Model: 175400

Manufacturer: INLINE

EAN: 4043718311194

Product Code: 456957

R1,910

InLine® HDMI AOC cable, High Speed HDMI with Ethernet, 4K/60Hz, male / maleHDMI 2.0b:

This InLine HDMI cable of specification 2.0b supports Ultra High Definition (UHD) and 4K video transmission at up to 60 frames per second. This means better picture quality with a wider colour palette and greater contrast range compared to the previous version. This cable is therefore particularly suitable for the playback of high-resolution audio and video content with fast movements. The InLine HDMI cable reliably transmits the signal from suitable HDMI sources such as cable or satellite receivers, streaming devices, games consoles, computers and gaming PCs, AV receivers and cameras to suitable HDMI output devices such as 4k projectors, UHD smart TVs and 4k gaming monitors.

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Streaming: Enjoy content from streaming services such as Sky, Dazn, Netflix, Amazon Prime Video or Disney+ via streaming players such as Roku, Amazon Fire TV or Chromecast in 4k@60Hz. You benefit from smoother playback and fewer blurring effects, especially when watching sports broadcasts or action-packed videos.

Gaming: Connect your gaming PC or games consoles such as Playstation 4 Pro, Xbox One S, Xbox or One X to your TV or gaming monitor for a smoother and more responsive gaming experience in 4k@60Hz. You can enjoy an impressive 3D experience via 3D home cinema systems, gaming setups or special applications.

Business: This HDMI cable from InLine is suitable for professional video editing studios, multimedia setups or professional audio/video installations. For live streams, working with computer-aided design (CAD) or animations, a higher refresh rate can improve the accuracy and fluidity of the display.

AOC

The InLine AOC HDMI cable is an active optical cable (AOC), i.e. it combines copper cables with fibre optic strands and thus combines the advantages of both transmission technologies. This reliable and high-performance solution is particularly suitable for high-quality audio and video transmissions over long distances and in demanding environments, e.g. for conference technology or digital signage. Thanks to the optical fibres inside the cable, the InLine AOC cable can bridge longer distances with less weight and greater flexibility without loss. This makes handling and installation easier compared to pure, often rigid copper cables. In addition, such a connection is less susceptible to electromagnetic interference.

Compared to pure fibre optic cables, the InLine AOC cable is more robust and less susceptible to damage. In addition, no external power supply is required to convert the light signal into an electrical signal. This means that the InLine AOC cable is often more compatible with HDMI devices than purely optical cables. The active electronic components can also additionally amplify the signal and improve transmission properties.

Gold-plated contacts

The gold-plated plugs improve the conductivity, durability and corrosion resistance of the InLine HDMI cable. The risk of oxidation or corrosion is significantly reduced. This increases the long-term

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reliability of the connection, e.g. even in environments with higher humidity. Gold-plated contacts adapt better to the connections and are less susceptible to abrasion and damage when plugging and unplugging. In addition, the higher conductivity can improve signal transmission and therefore picture and sound quality, especially over longer cable runs.