

Elandphone Electronic Co.,Ltd

ADD: 5/F,B building,No.4 of North Area,Shang Xue Industry Park,Long Gang,ShenZhen,China.

Contact: Linda

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MODEL: EL-HG01

ITEM: V2.0 HDMI Fiber Optical Cable 4K@60HZ

Introduction:

This V2.0 4K HDMI AOC cable is an HDMI signal cable that uses optical fiber as the transmission medium. It achieves the transmission of high-definition video and audio signals through photoelectric conversion technology, resistant to electromagnetic interference, and support long-distance lossless transmission max up to 300 meters, suitable for complex environments or for connecting devices that require long-distance cabling or high signal fidelity, such as 4K 120Hz displays.

Features:

- 1.No any delay,Light speed to transmission data.
- 2.Zinc alloy shell and Gold plating plug,more stable and durable,never rust.
- 3.Support 4K@60Hz UHD resolution,Restore the real 4K world.
- 4.Optical signal transmission data, free from electromagnetic interference.
- 5.Long-distance transmission of data without attenuation.
- 6.Ultra low power consumption,don't need extra power supply,more convenience.
- 7.No radiation, safer and healthier.
- 8.18Gbps high-bandwidth transmission, image transmission does not drop frames, not stuck.
- 9.Support many kind of electronic equipment like PS4,Xbox,PC,Computer,VR,Laptop,HD Player,Monitor,Projector.

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And can applied to many multimedia systems like Home theater, video office conference, multimedia education, security monitoring, broadcast television control system, terminal information release system, medical imaging system.

Specifications:

- Connector Type: Standard HDMI Type A plug
 - 4-core optical fiber: Stable & high speed transmission.
 - Hybrid Cable Structure: Pure glass fiber + Oxygen free copper wires.
 - Supports Full HDMI 2.0a/b specification.
 - Support HDR, ARC, CEC, EDID, 3D, HDCP2.2.
 - Resolution: 4K(3840x2160)@60Hz (Downward compatibility)
 - Supports 18Gbps bandwidth and all formats of 4K 60hz: 4K 60Hz 8bit 4:4:4/ 4K 60Hz 12bit 4:2:2/ 4K 60Hz 16bit 4:2:0/ 4K 60Hz Dobly Vision/ 4K 60hz HDR.
 - Supports 32 Uncompressed Audio Channels.
 - Plug and Play,no extra power needed and no signal loss.
 - Transmit pure clear digital images and sounds instantly.
 - Low Power Consumption: 250mW (max).(Power extracted from HDMI source).
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Package:

1X V2.0 HDMI AOC Cable