

# HDMI 2.0 Fiber Optic Cable

HDMI Cable with Fiber Optic 2.1 Version

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## Variants

15M 10M 30M 5M 50M 150M 100M

## Details

### HDMI Cable with Fiber Optic 2.0 Version

- This product is easy to use, securely connected, and suitable for any location where high-definition video displays, such as home video distribution, conference room presentation system, room projection systems, digital signage.

- Fiber optic provides the speed and bandwidth needed for the best picture quality for high-definition videos supporting the long distance required in commercial video solutions.

- Fiber Optic HDMI is better for gaming.

## Product Description:

## Features

- Support HDR, Audio Return Channel (ARC), CEC, EDID, 3D, HDCP2.2.7. Resolution: 4K(3840×2160)@60Hz (Downward compatibility)

- Ultra-slim lightweight design (4.8mm cable diameter) makes your cabling work easier for this thin flexible wire can be routed around the tight space as you want
- The fiber optic HDMI Cable is one direction transmission, connects Blu-ray players, Fire TV, Apple TV, PS4, PS3, Xbox One, Xbox 360, computers, and other HDMI-enabled devices to display devices such as TVs, displays, A/V receivers, and more.
- Support resolutions up to 4K Ultra HD 2160p at 60Hz 4:4:4 format
- Active optical cable (AOC) uses fiber optic technology to send HDMI signal
- Supports 18Gbps bandwidth and all formats
- Plug and Play, no extra power needed and no signal loss
- Gold plated connectors to prevent rust over time
- Connectors marked source and display for directional use
- Photoelectric composite cable
- Plug and Play, no extra power needed and no signal loss.
- Thin, light, and flexible compared to traditional HDMI cables
- Source and Display are easily identifiable
- Available in multiple standard lengths from 10 to 100 meters
- The customized length is available.

## Specification:

Parameter	Description
Product Series	4K Fiber Optic HDMI2.0 AOC Cable
Part Number	AOC-HDMI20-A-A-xM
Connector Type	HDMI-A to HDMI-A

Connector Plating	Gold plated, long-life design
Jacket Material	PVC
Fiber Type	OM3
Maximum Resolution	4K@60Hz
Power Requirements	No external power needed
Power Consumption	250mW
Bandwidth	18 Gbps
Supported HDMI Features	4K, FHD, 3D, Deep Color, HDMI-CEC, HDCP™, HD Audio
Cable Thickness	4.8mm
Minimum Bend Radius	20mm
Operating Temperature/Humidity	32 to 158°F (0 to 70°C), 10% to 85% RH, Non-Condensing

Storage Temperature/Humidity	-40 to 185°F (-40 to 85°C), 5% to 90% RH, Non-Condensing
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