

CBS-AOC10MF



True 4K HDMI 2.0 Active Optical Cable, 10M

Specifications

Model Number	CBS-AOC10MF
MAX. Resolution	4096x2160@60Hz (4:4:4)
HDCP Compliance	HDCP 2.2 / 1.4
EDID Pass-Through	Yes
CEC Pass-Through	Yes (HDMI 2.0 Standard)
LAN Pass-Through	Yes (HDMI 2.0 Standard)
ARC (Audio Return Channel)	Yes (HDMI 2.0 Standard)
Other AV Properties	3D / HDR / Up to 32CH. 1536Khz Audio / Up to 600Mhz TMDS Clock / Up to 48 bit Deep Color (HDMI 2.0 Standard)
Fiber Strands	OM3, MMF (With Hybrid Copper Wiring)
Power Supply	Bus Powered (User Must Follow The Signal Directivity)
Operation Environment	0~40°C, Humidity<80%
Storage Temperature	-20~60°C
Contact Plating	Gold
Cable Jacket	PVC
Length	10 Meters
Outer Dimension	4.8 mm
Minimum Bend Radius	48mm
Connector Dimension H x W x D (mm)	11 x 21 x 59 (Contact Not Included)
Weight (g)	340



Features

- Allows User to Connect An HDMI 2.0 Source to A Remote HDMI 2.0 Display at A Distance Up to 10 Meters.
- HDMI 2.0 Video Supports Most Popular Resolutions Up to 4K@60Hz (4:4:4)
- HDR10 Support for Best Visual Experience
- HDCP 2.2 and HDCP 1.4 Compliance
- HDMI 2.0 Standard Features Compliance :
 - ARC (Audio Return Channel)
 - Audio (Up to 32 Channels @ 1536Khz Sampling Rate)
 - Deep Color (Up to 48 bit)
 - CEC Pass Through
 - LAN Pass Through
- EDID Communication Ensures Correct Displaying
- Plug-and-Play without Software or Driver
- Fiber/Copper Hybrid Structure Allows The Cable to Be Powered by The Source's HDMI Port
- Soft Cable Structure Allows Small Bend Radius of 48mm

Product Family

Product Number	Length (Meters)	Video Interface
CBS-AOC10MF	10	HDMI 2.0
CBS-AOC15MF	15	
CBS-AOC50MF	50	
CBS-AOC99MF	100	
CBS-AOC10ML	10	HDMI 2.1
CBS-AOC15ML	15	
CBS-AOC50ML	50	
CBS-AOC99ML	100	

*Certain Models Available Upon Bulk Orders

Overview

The True 4K HDMI 2.0 Active Optical Cable, CBS-AOC10MF Allows User to Connect An HDMI 2.0 Source to A Remote HDMI 2.0 Display at A Distance Up to 10 Meters.

Connection pattern

