

MPN: MC-HDM19197.5V2.0

### HDMI Cable 4K, 7.5m

Ultra High-Speed 4K@60Hz 18Gbit HDMI 2.0 Cable with Dynamic HDR and Audio Return Channel (ARC). Supports resolutions up to 4K and refresh rates up to 60Hz.

- HDMI 2.0 4K60Hz
- 18Gbps
- Support YUV sampling: 4:4:4
- HDCP 2.2
- Great Performance



#### **Specifications**

#### **Features**

Audio Return Channel (ARC)YesAWG wire size28Bandwidth60 MHzCable jacket materialPolyvinyl chloride (PVC)Cable length7.5 mCable materialCopperColour depth16 bitConnector 1HDMI Type A (Standard)Connector 1 form factorStraightConnector 1 genderMaleConnector 2HDMI Type A (Standard)Connector 2 form factorStraightConnector 2 genderMaleConnector 2 genderMaleConnector contacts platingGoldData transfer rate18 Gbit/sDolby technologiesDTS-HD Master Audio, Dolby TrueHDHDCPYesHDCP version1.4/2.2HDMI Ethernet channelYesHDMI version2.0High Dynamic Range (HDR) supportedYesHigh Dynamic Range (HDR) technologyHigh Dynamic Range 10 (HDR10)High Dynamic Range 10 (HDR10)YesMaximum resolution4096 x 2160 PixelsPlug and PlayYesProduct colourBlack	3D	Yes
Bandwidth 60 MHz Cable Jacket material Polyvinyl chloride (PVC) Cable length 7.5 m Cable material Copper Colour depth 16 bit Connector 1 HDMI Type A (Standard) Connector 1 Gender Male Connector 2 HDMI Type A (Standard) Connector 2 HDMI Type A (Standard) Connector 2 Straight Connector 2 Straight Connector 2 Gorm factor Straight Connector 2 Gorm factor Straight Connector 2 Gorm factor Straight Connector 2 Gender Male Connector 2 Gold Data transfer rate 18 Gbit/s Dolby technologies DTS-HD Master Audio, Dolby TrueHD HDCP Yes HDCP Yes HDCP version 1.4/2.2 HDMI Ethernet channel Yes HDMI version 2.0 High Dynamic Range (HDR) Supported High Dynamic Range (HDR) High Dynamic Range 10 (HDR10) High Dynamic Range 10 (HDR10) Maximum resolution 4096 x 2160 Pixels Plug and Play	Audio Return Channel (ARC)	Yes
Cable jacket material Polyvinyl chloride (PVC)  Cable length 7.5 m  Cable material Copper  Colour depth 16 bit  Connector 1 HDMI Type A (Standard)  Connector 1 form factor Straight  Connector 1 gender Male  Connector 2 HDMI Type A (Standard)  Connector 2 form factor Straight  Connector 2 form factor Straight  Connector 2 gender Male  Connector 2 gender Male  Connector 2 gender Male  Connector contacts plating Gold  Data transfer rate 18 Gbit/s  Dolby technologies DTS-HD Master Audio, Dolby TrueHD  HDCP Yes  HDCP version 1.4/2.2  HDMI Ethernet channel Yes  HDMI version 2.0  High Dynamic Range (HDR) yes  supported  High Dynamic Range (HDR) High Dynamic Range 10 (HDR10)  Maximum resolution 4096 x 2160 Pixels  Plug and Play	AWG wire size	28
Cable length 7.5 m Cable material Copper Colour depth 16 bit Connector 1 HDMI Type A (Standard) Connector 1 form factor Straight Connector 1 gender Male Connector 2 HDMI Type A (Standard) Connector 2 HDMI Type A (Standard) Connector 2 form factor Straight Connector 2 form factor Straight Connector 2 gender Male Connector 2 gender Male Connector contacts plating Gold Data transfer rate 18 Gbit/s Dolby technologies DTS-HD Master Audio, Dolby TrueHD HDCP Yes HDCP Version 1.4/2.2 HDMI Ethernet channel Yes HDMI version 2.0 High Dynamic Range (HDR) Supported High Dynamic Range (HDR) High Dynamic Range 10 (HDR10) High Dynamic Range 10 (HDR10) Maximum resolution 4096 x 2160 Pixels Plug and Play	Bandwidth	60 MHz
Cable material Colour depth 16 bit Connector 1 HDMI Type A (Standard) Connector 1 form factor Straight Connector 2 gender Male Connector 2 form factor Straight Connector 2 gender Male Connector 2 gender Male Connector 2 gender Male Connector 2 gender Male Connector 2 material B Gbit/s Dolby technologies DTS-HD Master Audio, Dolby TrueHD HDCP Yes HDCP version 1.4/2.2 HDMI Ethernet channel Yes HDMI version 2.0 High Dynamic Range (HDR) supported High Dynamic Range (HDR) High Dynamic Range 10 (HDR10) Yes Maximum resolution 4096 x 2160 Pixels Plug and Play Yes	Cable jacket material	Polyvinyl chloride (PVC)
Colour depth 16 bit Connector 1 HDMI Type A (Standard) Connector 1 form factor Straight Connector 1 gender Male Connector 2 HDMI Type A (Standard) Connector 2 HDMI Type A (Standard) Connector 2 form factor Straight Connector 2 gender Male Connector 2 gender Male Connector contacts plating Gold Data transfer rate 18 Gbit/s Dolby technologies DTS-HD Master Audio, Dolby TrueHD HDCP Yes HDCP Yes HDCP version 1.4/2.2 HDMI Ethernet channel Yes HDMI version 2.0 High Dynamic Range (HDR) yes High Dynamic Range (HDR) High Dynamic Range 10 (HDR10) technology High Dynamic Range 10 (HDR10) Yes Maximum resolution 4096 x 2160 Pixels Plug and Play Yes	Cable length	7.5 m
Connector 1 HDMI Type A (Standard)  Connector 1 form factor Straight  Connector 2 Male  Connector 2 HDMI Type A (Standard)  Connector 2 form factor Straight  Connector 2 gender Male  Connector 2 gender Male  Connector contacts plating Gold  Data transfer rate 18 Gbit/s  Dolby technologies DTS-HD Master Audio, Dolby TrueHD  HDCP Yes  HDCP Yes  HDMI Ethernet channel Yes  HDMI version 2.0  High Dynamic Range (HDR) yes  supported  High Dynamic Range (HDR) High Dynamic Range 10 (HDR10)  technology  High Dynamic Range 10 (HDR10) Yes  Maximum resolution 4096 x 2160 Pixels  Plug and Play	Cable material	Copper
Connector 1 form factor  Connector 2 Male  Connector 2 HDMI Type A (Standard)  Connector 2 form factor  Straight  Connector 2 gender  Male  Connector 2 gender  Male  Connector contacts plating  Gold  Data transfer rate  18 Gbit/s  Dolby technologies  DTS-HD Master Audio, Dolby TrueHD  HDCP  Yes  HDCP version  1.4/2.2  HDMI Ethernet channel  Yes  HDMI version  2.0  High Dynamic Range (HDR)  supported  High Dynamic Range (HDR)  technology  High Dynamic Range 10 (HDR10)  Yes  Maximum resolution  4096 x 2160 Pixels  Plug and Play  Yes	Colour depth	16 bit
Connector 1 gender  Connector 2  HDMI Type A (Standard)  Connector 2 form factor  Straight  Connector 2 gender  Male  Connector contacts plating  Gold  Data transfer rate  18 Gbit/s  Dolby technologies  DTS-HD Master Audio, Dolby TrueHD  HDCP  Yes  HDCP version  1.4/2.2  HDMI Ethernet channel  Yes  HDMI version  2.0  High Dynamic Range (HDR)  supported  High Dynamic Range (HDR)  technology  High Dynamic Range 10 (HDR10)  Yes  Maximum resolution  4096 x 2160 Pixels  Plug and Play  Yes	Connector 1	HDMI Type A (Standard)
Connector 2 Connector 2 form factor Straight  Connector 2 gender Male  Connector contacts plating Gold Data transfer rate 18 Gbit/s Dolby technologies DTS-HD Master Audio, Dolby TrueHD  HDCP Yes HDCP version 1.4/2.2 HDMI Ethernet channel Yes HDMI version 2.0 High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology High Dynamic Range 10 (HDR10) Yes  Maximum resolution 4096 x 2160 Pixels Plug and Play Yes	Connector 1 form factor	Straight
Connector 2 form factor  Connector 2 gender  Male  Connector contacts plating  Gold  Data transfer rate  18 Gbit/s  Dolby technologies  DTS-HD Master Audio, Dolby TrueHD  HDCP  Yes  HDCP version  1.4/2.2  HDMI Ethernet channel  Yes  HDMI version  2.0  High Dynamic Range (HDR) yes  supported  High Dynamic Range (HDR)  technology  High Dynamic Range 10 (HDR10)  Yes  Maximum resolution  4096 x 2160 Pixels  Plug and Play  Yes	Connector 1 gender	Male
Connector 2 gender Connector contacts plating Gold Data transfer rate 18 Gbit/s Dolby technologies DTS-HD Master Audio, Dolby TrueHD HDCP Yes HDCP version 1.4/2.2 HDMI Ethernet channel Yes HDMI version 2.0 High Dynamic Range (HDR) yes supported High Dynamic Range (HDR) High Dynamic Range 10 (HDR10) technology High Dynamic Range 10 (HDR10) Yes Maximum resolution 4096 x 2160 Pixels Plug and Play Yes	Connector 2	HDMI Type A (Standard)
Connector contacts plating  Data transfer rate  18 Gbit/s  Dolby technologies  DTS-HD Master Audio, Dolby TrueHD  HDCP  Yes  HDCP version  1.4/2.2  HDMI Ethernet channel  Yes  HDMI version  2.0  High Dynamic Range (HDR) supported  High Dynamic Range (HDR) technology  High Dynamic Range 10 (HDR10)  Yes  Maximum resolution  4096 x 2160 Pixels  Plug and Play  Yes	Connector 2 form factor	Straight
Data transfer rate  Dolby technologies  DTS-HD Master Audio, Dolby TrueHD  HDCP  Yes  HDCP version  1.4/2.2  HDMI Ethernet channel  Yes  HDMI version  2.0  High Dynamic Range (HDR) yes supported  High Dynamic Range (HDR) technology  High Dynamic Range 10 (HDR10)  Yes  Maximum resolution  4096 x 2160 Pixels  Plug and Play	Connector 2 gender	Male
Dolby technologies  DTS-HD Master Audio, Dolby TrueHD  HDCP  Yes  HDCP version  1.4/2.2  HDMI Ethernet channel  Yes  HDMI version  2.0  High Dynamic Range (HDR) supported  High Dynamic Range (HDR) technology  High Dynamic Range 10 (HDR10)  Yes  Maximum resolution  4096 x 2160 Pixels  Plug and Play	Connector contacts plating	Gold
HDCP Yes  HDCP version 1.4/2.2  HDMI Ethernet channel Yes  HDMI version 2.0  High Dynamic Range (HDR) Yes  supported  High Dynamic Range (HDR) High Dynamic Range 10 (HDR10)  technology  High Dynamic Range 10 (HDR10) Yes  Maximum resolution 4096 x 2160 Pixels  Plug and Play Yes	Data transfer rate	18 Gbit/s
HDCP version  1.4/2.2  HDMI Ethernet channel Yes  HDMI version  2.0  High Dynamic Range (HDR) Yes supported  High Dynamic Range (HDR) High Dynamic Range 10 (HDR10)  technology  High Dynamic Range 10 (HDR10) Yes  Maximum resolution  4096 x 2160 Pixels  Plug and Play  Yes	Dolby technologies	DTS-HD Master Audio, Dolby TrueHD
HDMI Ethernet channel Yes  HDMI version 2.0  High Dynamic Range (HDR) supported  High Dynamic Range (HDR) technology  High Dynamic Range 10 (HDR10)  Yes  Maximum resolution Yes  4096 x 2160 Pixels  Plug and Play  Yes	HDCP	Yes
HDMI version  2.0  High Dynamic Range (HDR) Yes supported  High Dynamic Range (HDR) High Dynamic Range 10 (HDR10) technology  High Dynamic Range 10 (HDR10) Yes  Maximum resolution  4096 x 2160 Pixels  Plug and Play  Yes	HDCP version	1.4/2.2
High Dynamic Range (HDR) supported  High Dynamic Range (HDR) technology  High Dynamic Range 10 (HDR10)  Yes  Maximum resolution  Yes  4096 x 2160 Pixels  Plug and Play  Yes	HDMI Ethernet channel	Yes
supported  High Dynamic Range (HDR) technology  High Dynamic Range 10 (HDR10)  Yes  Maximum resolution  4096 x 2160 Pixels  Plug and Play  Yes	HDMI version	2.0
technology High Dynamic Range 10 (HDR10) Yes  Maximum resolution 4096 x 2160 Pixels Plug and Play Yes		Yes
Maximum resolution4096 x 2160 PixelsPlug and PlayYes		High Dynamic Range 10 (HDR10)
Plug and Play Yes	High Dynamic Range 10 (HDR10)	Yes
• •	Maximum resolution	4096 x 2160 Pixels
Product colour Black	Plug and Play	Yes
	Product colour	Black



Features	Quantity per pack	1 kusů
	RGB support	4:4:4
	RoHS compliance	Yes
	Supported graphics resolutions	4096 x 2160
Other features	Quantity	1
Package dimensions	Depth (package,cm)	20.1 cm
	Gross Weight (Package, kg)	0.46 kg
	Height (package,cm)	6.3 cm
	Width (package,cm)	22.4 cm
Product dimensions	Net Weight (Product, kg)	0.4 kg
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)
Weight & dimensions	Cable diameter	8 mm



# Other products in this series





Cable length	Black	White
0.5	MC-HDM19190.5V2.0	MC-HDM19190.5V2.0 WH
1.0	MC-HDM19191V2.0	MC-HDM19191V2.0WH
1.5	MC-HDM19191.5V2.0	MC-HDM19191.5V2.0W H
2.0	MC-HDM19192V2.0	MC-HDM19192V2.0W H
3.0	MC-HDM19193V2.0	MC-HDM19193V2.0WH
4.0	MC-HDM19194V2.0	
5.0	MC-HDM19195V2.0	MC-HDM19195V2.0W H
7.5	MC-HDM19197.5V2.0	MC-HDM19197.5V2.0W H
10.0	MC-HDM191910V2.0	MC-HDM191910V2.0W H
15.0	MC-HDM191915V2.0	
20.0	MC-HDM191920V2.0	



# Other images





#### **Recommended accessories**



Vivolink adapter ring, USB-C, Mini DisplayPort, DisplayPort, Lightning MPN: PROADRING13C