

MPN: MC-DP-HDMI-100

## DisplayPort 1.2 - HDMI Cable 1m

This DisplayPort to HDMI digital HD cable enables you to convert DisplayPort signals to HDMI signals. It could be for transmitting HD video signals from a computer to a monitor with HDMI interface.

- Max. Resolution: Full HD 1920 x 1080p@60Hz
- Gold-Plated connectors
- Plug with lock for secure connections
- Signal Direction: DisplayPort to HDMI
- Support DisplayPort 1.2, backwards compatible with 1.1



## Specifications

### Features

<b>3D</b>	Yes
<b>AWG wire size</b>	32
<b>Bandwidth</b>	10200 MB/s
<b>Bandwidth</b>	225 MHz
<b>Cable length</b>	1 m
<b>Cable material</b>	Copper
<b>Connector 1</b>	DisplayPort
<b>Connector 1 form factor</b>	Straight
<b>Connector 1 gender</b>	Male
<b>Connector 2</b>	HDMI
<b>Connector 2 form factor</b>	Straight
<b>Connector 2 gender</b>	Male
<b>Connector contacts plating</b>	Gold
<b>Data transfer rate</b>	10.2 Gbit/s
<b>DisplayPort Content Protection (DPCP)</b>	Yes
<b>DisplayPort version</b>	1.2
<b>HDCP</b>	Yes
<b>HDCP version</b>	1.4/2.2
<b>HDMI version</b>	1.4
<b>High Dynamic Range (HDR) supported</b>	Yes
<b>Jacket material</b>	Polyvinyl chloride (PVC)
<b>Maximum refresh rate</b>	60 Hz
<b>Maximum resolution</b>	1920 x 1080 Pixels
<b>Plug and Play</b>	Yes
<b>Product colour</b>	Black
<b>RoHS compliance</b>	Yes
<b>Supported graphics resolutions</b>	1920 x 1080 (HD 1080)

<b>Features</b>	<b>Supported video modes</b>	1080p
<b>Package dimensions</b>	<b>Depth (package,cm)</b>	17.3 cm
	<b>Gross Weight (Package, kg)</b>	0.09 kg
	<b>Height (package,cm)</b>	2.9 cm
	<b>Width (package,cm)</b>	19.9 cm
<b>Packaging data</b>	<b>Quantity per pack</b>	1 pc(s)
<b>Product dimensions</b>	<b>Net Weight (Product, kg)</b>	0.08 kg
<b>Sustainability</b>	<b>Sustainability certificates</b>	RoHS, CE, REACH
<b>Vendor information</b>	<b>Brand Name</b>	MicroConnect
	<b>Warranty</b>	25 Year(s)
<b>Weight &amp; dimensions</b>	<b>Cable diameter</b>	6 mm

## Other products in this series

Cable length	
0.5	MC-DP-HDMI-050
1.0	MC-DP-HDMI-100
1.5	MC-DP-HDMI-150
2.0	MC-DP-HDMI-200
3.0	MC-DP-HDMI-300
5.0	MC-DP-HDMI-500
10.0	MC-DP-HDMI-1000

## Other images

