

DATASHEET

DisplayPort Adapter, DisplayPort to HDMI A, M-F, black



General data

Adapter to connect DisplayPort graphic controller to HDMI displays

One sided signal way DisplayPort => HDMI output device

DisplayPort v1.2 compliant

Supports HDCP 1.3 and DPCP

Colour: black

Technical properties

3D	True
ARC	False
Backwards compatible	True
Bandwith	10.2 Gbit/s
CEC	False
Cable set	True
Cable type (passive/active/optical)	passive
Chip	False
Color depth	10-Bit
Compliant with	home cinema
Compressions technologies	VESA DSC

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Connection type connection 1	Plug
Connection type connection 2	Jack
Connector 1 angulation	180°
Connector 2 angulation	180°
Contact Plating	nickel-plated
DSC	True
Dust cover	false
HDCP Version	HDCP 1.0
HDMI Power	False
HDMI certified	False
HDR	HDR
HEC (Ethernet channel)	False
Halogenfree	No
Kink protection	True
MSA	False
MST	True
Material Connector Housing	SPCC
Material Inner Conductor	FO
Max. mating cycles	10000
Max. resolution	4K@60Hz
Model	Adapter
Number of poles connection 1	20
Number of poles connection 2	19
Number of shieldings	single
Operating temperature	-5 - 45 °C
PCIe Data transfer	True
Plug dimensions Side 1	22.6*14.2*58.4mm
Plug imprint	DP LOGO
Scope of delivery	DisplayPort Adapter
Shielded	True
Speed	10,2 Gbit/s
Supported audio formats	compressed Audio format (Dolby Digital, Dolby TrueHD, DTS, DTS-HD Master Audio, Dolby Atmos)
Supported video standards	4K UHD - Ultra High Definition
Temperature	-20 - 60 °C
Type of connector connection 1	DP
Type of connector connection 2	HDMI Type A

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Type of packaging	paper box
Type of signal	Digital
VESA certified	False
VRR	True
Version	HDMI Version 1.4
Warranty	12 months
With termination resistor	False
eARC	False

Available variants

ArtNr.	Bezeichnung	Colour
EB484	DisplayPort Adapter, DisplayPort to HDMI A, M-F, black	schwarz

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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