



Prokord DPH12-5M-W

Data sheet

Core Specs

Cable length	5 m
Connector 1	DisplayPort
Connector 2	HDMI
Product colour	White
HDMI version	1.4
DisplayPort version	1.2

Summary

- ✓ 5m length gives flexible placement, reducing cable clutter in rooms
- ✓ DisplayPort to HDMI male connectors enable fast, simple hookups
- ✓ Supports 4Kx2K at DP1.2 and HDMI1.4, with HBR2 and 12-bit colour
- ✓ Gold plated contacts and aluminium foil plus braid shielding preserve signal
- ✓ HDCP support permits secure playback of protected multimedia content

Product description

Why choose this cable?

Prokord Cable Displayport - HDMI 5m White provides a straightforward way to link DisplayPort-equipped devices to HDMI displays, delivering clear visuals up to 4Kx2K. The 5 meter length makes screen placement and cable routing more flexible. Robust aluminium-foil and braid shielding, together with gold plated contacts, helps maintain reliable HDCP-protected signal transmission for meetings and multimedia use.

Prokord Cable Displayport - HDMI 5m White in short:

- Connects DisplayPort sources to HDMI displays, suitable for presentations, digital signage, and video playback at up to 4Kx2K.
- 5 m white cable with a slim 7.3 mm diameter, useful for cleaner cable runs and flexible placement.
- Gold plated contacts and aluminium foil plus braid shielding reduce interference and support consistent signal quality.
- Supports HDCP and DisplayPort HBR2, with 12-bit colour depth and a 3 Gbit/s transfer rate for standard high-definition content.
- Consideration: the PVC jacket is durable but less flexible than some alternative materials, and the cable targets standard AV setups rather than very high-speed specialist installations.

Product details

Prokord Cable Displayport - HDMI 5m White is a male-to-male, straight connector cable that converts DisplayPort output to HDMI input with HDMI 1.4 and DisplayPort 1.2 compatibility. Tinned copper conductors and 28AWG wiring combined with a PVC jacket provide a durable, stable connection for office and conference-room environments. The cable supports protected content via HDCP and maintains a reliable connection with gold plated contacts and comprehensive shielding to reduce signal degradation over the 5 meter run.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	5 m
Connector 1	DisplayPort
Connector 1 gender	Male
Connector 1 form factor	Straight
Connector 2	HDMI
Connector 2 gender	Male
Connector 2 form factor	Straight

Product colour	White
HDMI version	1.4
DisplayPort version	1.2
Connector contacts plating	Gold plated
HDCP	Yes
Colour depth	12 bit
Maximum resolution	4Kx2K pixels
High Dynamic Range (HDR) supported	No
HBR2 support	Yes
Cable material	Tinned copper
Cable shielding	Aluminium foil + braid
Jacket material	PVC
AWG wire size	28AWG
Data transfer rate	3 Gbit/s

Weight & dimensions

Cable diameter	7.3 mm
Weight	410 g

Logistics data

Harmonized System (HS) code	84733080
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Other features

Supported resolutions	4Kx2K
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Packaging data

Quantity per pack	1 pc(s)
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