PROKORD

Prokord P-DP2HDR-1MB

Data sheet

Core Specs

Cable length	**1 m**
Connector 1	**DisplayPort**
Connector 2	**HDMI**
Product colour	**Black**
HDMI version	**2.0**
DisplayPort version	**1.4**

Summary

Reliable DisplayPort to HDMI cable with 4K and HDR – easy to use

- ✓ 4K @ 60 Hz resolution
- ✓ HDR & HDCP support
- ✓ One-way: DisplayPort to HDMI
- ✓ Gold-plated connectors
- ✓ Plug & Play – no drivers needed

Product description

Prokord DisplayPort to HDMI Cable – 4K @ 60 Hz

A durable and high-performance cable from Prokord, designed to connect DisplayPort-enabled devices to HDMI monitors, TVs or projectors. Supports 4K resolution at 60 Hz, 12-bit color depth, and HDR – ideal for work, entertainment or presentations.

? Specifications

- DisplayPort (male) ? HDMI (male)
- DisplayPort 1.4, HDMI 2.0
- Up to 4K @ 60 Hz
- 12-bit color depth
- 5.4 Gbit/s data transfer
- HDR and HDCP support
- Gold-plated connectors
- Tinned copper, foil + braid shielding
- PVC jacket, 4.8 mm diameter, 32 AWG
- Black, 85 g
- Plug & Play – no drivers needed

? Use cases

- Connect PC to HDMI monitor or TV
- Extend laptop screen to larger display
- Great for classrooms, offices, and conference rooms

Technical Specification Matrix

Header

Manufacturer	**Prokord**

Features

Cable length	**1 m**
Connector 1	**DisplayPort**
Connector 1 gender	**Male**
Connector 2	**HDMI**
Connector 2 gender	**Male**
Product colour	**Black**

HDMI version	**2.0**
DisplayPort version	**1.4**
Connector contacts plating	**Gold plated**
HDCP	**Yes**
Refresh rate at maximum resolution	**60 Hz**
Colour depth	**12 bit**
Maximum resolution	**4K pixels**
High Dynamic Range (HDR) supported	**Yes**
HBR2 support	**Yes**
Maximum refresh rate	**60 Hz**
Cable material	**Tinned copper**
Cable shielding	**Aluminium foil + braid**
Jacket material	**LSZH, TPE**
AWG wire size	**32AWG**
Data transfer rate	**5.4 Gbit/s**
High Dynamic Range (HDR) technology	**Support**

Weight & dimensions

Cable diameter	**4.8 mm**
Weight	**60 g**

Other features

Connector(s)	**DisplayPort, HDMI**
Supported resolutions	**4K/60Hz**
Material	**Tinned copper**