



Prokord DP1.4-DP1.4 0054

Data sheet

Core Specs

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

Summary

- ✓ Delivers 8K resolution at 30Hz, ideal for high-res displays
- ✓ Supports HDR and HDCP, ensuring protected content displays accurately
- ✓ Gold plated contacts with foil and braid shielding reduce interference
- ✓ MST and DisplayPort 1.4 let you daisy chain multiple monitors
- ✓ TPE jacket with LSZH rating and tinned copper core, durable and safe

Product description

Why choose this DisplayPort cable?

Prokord Cable Displayport 1.4 - Displayport 2.0m Black helps you connect high-resolution displays with reliable signal integrity and straightforward cable routing. It supports HDR and HDCP, and allows Multi-Stream Transport for daisy-chained monitors. The LSZH and TPE jacket with gold-plated contacts increases durability and reduces the risk of corrosion in office and public installations.

Cable Displayport 1.4 - Displayport 2.0m Black in short:

- 2 m DisplayPort 1.4 male-to-male cable for connecting PCs, workstations, or media players to monitors and projectors.
- Supports up to 8K resolution at 30 Hz with HDR and HDCP, suitable for high-resolution displays and digital signage.
- Multi-Stream Transport (MST) support enables daisy-chaining multiple monitors from a single output.
- Robust construction with gold-plated contacts, tinned copper conductors, aluminium foil plus braid shielding, and a TPE/LSZH jacket.
- Consideration: the 8K refresh rate is limited to 30 Hz, so this cable is not ideal for high-frame-rate gaming at 8K.

What this cable does

Cable Displayport 1.4 - Displayport 2.0m Black combines a slim 6 mm diameter, 30AWG conductors and comprehensive shielding to keep signals stable over a 2 m run. Straight male DisplayPort connectors fit standard sockets and the gold-plated contacts help ensure consistent connections. The LSZH outer jacket is suitable for installations where reduced smoke and halogen-free materials are preferred.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	2 m
Connector 1	DisplayPort
Connector 1 gender	Male
Connector 1 form factor	Straight
Connector 2	DisplayPort
Connector 2 gender	Male
Connector 2 form factor	Straight
Product colour	Black

Maximum resolution	8K pixels
Connector contacts plating	Gold plated
DisplayPort version	1.4
Cable material	Tinned copper
Maximum refresh rate	30 Hz
HDCP	Yes
Data transfer rate	8.1 Gbit/s
Cable shielding	Aluminium foil + braid
Jacket material	LSZH, TPE
AWG wire size	30AWG
High Dynamic Range (HDR) supported	Yes
Multi-Stream Transport (MST)	Yes

Packaging data

Cable diameter	6 mm
Weight	106 g

Logistics data

Harmonized System (HS) code	84733080
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