



# Prokord PB-DP 1M

Data sheet

## Core Specs

|                     |                    |
|---------------------|--------------------|
| Cable length        | <b>1 m</b>         |
| Connector 1         | <b>DisplayPort</b> |
| Connector 2         | <b>DisplayPort</b> |
| Product colour      | <b>Black</b>       |
| DisplayPort version | <b>1.4</b>         |

## Summary

- ✓ Supports 8K HDR video at up to 30Hz for high resolution displays
- ✓ MST support lets you drive multiple monitors from one port
- ✓ Gold plated contacts and foil plus braid shielding ensure reliable signal
- ✓ Low smoke zero halogen jacket reduces toxic fumes for safer installations
- ✓ 1m length and robust aluminium housing suit tidy desk and AV setups

# Product description

## Why choose this DisplayPort cable?

Prokord BLACK EDITION - DP 1.4 is a compact DisplayPort 1.4 cable that delivers reliable high-resolution video and audio for desktop and AV installations. It supports HDR and 8K at 30Hz, while durable connectors and thorough shielding help ensure stable signal transmission and long-term use.

## BLACK EDITION - DP 1.4 in short:

- Supports DisplayPort 1.4, HDR and up to 8K at 30Hz for high-resolution monitors and media players.
- Multi-Stream Transport (MST) support allows daisy-chaining multiple displays from a single output.
- Robust build with aluminium alloy connector housings, gold-plated contacts and aluminium foil plus braid shielding for consistent connections.
- Low smoke zero halogen (LSZH) jacket and tinned copper conductors, suitable for office and public-space installations.
- 1 m straight male-to-male cable, check length against your setup before purchase.

## Product details

The BLACK EDITION - DP 1.4 is designed for straightforward DisplayPort connections between PCs, graphics cards and monitors. Gold-plated contacts and layered shielding reduce interference and maintain image fidelity, while the 28AWG conductors and 7.3 mm diameter keep the cable flexible on a desk. The LSZH jacket adds safety in enclosed environments, and the straight male connectors fit standard DisplayPort ports for easy installation.

# Technical Specification Matrix

## Header

|              |         |
|--------------|---------|
| Manufacturer | Prokord |
|--------------|---------|

## Features

|                         |             |
|-------------------------|-------------|
| Cable length            | 1 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                   |
| DisplayPort version                | 1.4                    |
| Cable material                     | Tinned copper          |
| Maximum refresh rate               | 30 Hz                  |
| Connector housing material         | Aluminium alloy        |
| HDCP                               | Yes                    |
| Data transfer rate                 | 8.1 Gbit/s             |
| Cable shielding                    | Aluminium foil + braid |
| Jacket material                    | LSZH                   |
| AWG wire size                      | 28AWG                  |
| High Dynamic Range (HDR) supported | Yes                    |
| Multi-Stream Transport (MST)       | Yes                    |

Packaging data

|                   |         |
|-------------------|---------|
| Weight            | 370 g   |
| Cable diameter    | 7.3 mm  |
| Quantity per pack | 1 pc(s) |

Logistics data

|                             |          |
|-----------------------------|----------|
| Harmonized System (HS) code | 84733080 |
|-----------------------------|----------|