



Prokord PC-CH07#

Data sheet

Core Specs

Cable length	0.7 m
Connector 1	USB-C
Connector 2	USB-C
Product colour	Black
USB version	USB4 40Gbps
USB Power Delivery up to	100 W

Summary

High-speed USB4 cable with 40 Gbps, 240W PD, and 8K video support

- ✓ USB4 Gen 3x2 – up to 40 Gbps data transfer
- ✓ 240W USB Power Delivery (EPR)
- ✓ 8K video support via DisplayPort Alt Mode
- ✓ Thunderbolt 3 compatible
- ✓ USB-IF certified for quality and safety

Product description

Powerful USB4 cable for modern IT environments – built for high performance, reliable charging, and future-proof connectivity. With support for up to 40 Gbps data transfer, 8K video, and 240W charging, this USB-C to USB-C cable combines three essential functions in one robust solution. It is optimized for business environments where bandwidth, power delivery, and stability are critical – perfect for docking stations, external SSDs, high-resolution displays, or complex office setups.

Manufactured according to the USB4 Gen 3x2 specification and USB-IF certified for guaranteed quality and compatibility. Support for DisplayPort Alt Mode and USB Power Delivery 3.1 (EPR) enables up to 240W charging and high-resolution video output via a single cable. Fully backward compatible with Thunderbolt 3, USB 3.x, and USB 2.0, making it just as useful with older devices as with newer ones.

A future-proof investment for companies looking to minimize cable clutter and maximize flexibility. The robust design with reinforced connectors and a flexible cable jacket is developed for daily use in professional environments. Compatible with Windows, macOS, Linux, and iPadOS – a universal and business-critical solution.

Features:

- USB4 Gen 3x2 – up to 40 Gbps data transfer speedPerfect for large files, video production, and fast backups
- 240W power (USB PD 3.1 EPR)Supports even powerful laptops and docking stations
- Support for DisplayPort Alt Mode with up to 8K videoFor high-resolution displays in office and conference environments
- Compatible with Thunderbolt 3One cable for many devices and protocols
- USB-C to USB-C with reversible connectorsEasy and convenient connection in both directions
- Reinforced and durable constructionWithstands daily use and frequent plugging/unplugging
- Cross-platform compatibilityWorks with Windows, macOS, Linux, iPadOS, and more

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Maximum data transfer rate	40 Gbit/s
Max data transfer rate	40000 Mbit/s
Cable length	0.7 m
USB version	USB4 40Gbps
Connector 1	USB-C
Connector 1 gender	Male
Connector 2	USB-C

Connector 2 gender	Male
USB Power Delivery	Yes
USB Power Delivery up to	100 W
Product colour	Black
Cable type	USB
Maximum resolution	7680 x 4320 pixels
Maximum refresh rate	60 Hz

Technical details

Compliance certificates	CE, REACH, RoHS
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