



Workplace Docking station Thunderbolt 4 + Displaylink 100WThunderbolt 4

Data sheet

Core Specs

Host interface	Thunderbolt 4
DisplayPorts quantity	2
HDMI ports quantity	2

Summary

- ✓ With the Thunderbolt ports, two displays can be connected directly.
- ✓ To utilize four displays, the dock's DisplayLink and Thunderbolt chipset are combined, providing sup...

Product description

Prokord Workplace Thunderbolt 4 - A powerful and versatile docking station

Prokord Workplace Thunderbolt 4 is a robust docking station suitable for creative professionals, remote workers, and IT departments looking to optimize their work environment. With support for both Thunderbolt 4 and DisplayLink technology, it combines flexibility and performance to meet varying needs.

Support for four high-resolution displays

A unique feature of the Prokord Workplace Thunderbolt 4 is the ability to connect up to four independent monitors with 4K resolution. This feature makes it perfect for workflows that require a high level of overview and detail.

- With the Thunderbolt ports, two displays can be connected directly.
- To utilize four displays, the dock's DisplayLink and Thunderbolt chipset are combined, providing support for: 1 display: 8K @ 7680x4320@30Hz (via Thunderbolt) 2 displays: 4K @ 4096x2160@60Hz 4 displays: All 4K @ 4096x2160@60Hz

To get the best performance, it is recommended to download the latest DisplayLink driver: [Download DisplayLink drivers here](#)

Fast data transfer and charging with Thunderbolt 4

Prokord Workplace supports up to 40 Gbps data transfer, enabling fast handling of large files and video streams without delays. Thanks to the integrated 96W charging, your laptop can be charged directly through the docking station, making it more convenient to keep your workspace organized.

Practical solutions for all users

For remote workers:

Ergonomic and flexible workspaces are easier to create, with multi-screen support and easy connection of all devices. Ideal for multitasking and video conferencing.

For creative professionals:

Support for multiple high-resolution displays makes it ideal for advanced graphics, video editing, and design work. High detail and a wide workspace improve productivity.

Compact design with a wide range of ports

The dock's minimalist design combines with a generous range of connectivity options, making it a practical choice even for space-constrained workplaces:

- 1 x Upstream Thunderbolt 4 port (96W)
- 3 x Downstream Thunderbolt 4 ports
- 2 x USB 3.2 Gen 1x1 (5Gbps)

- 2 x USB 3.2 Gen 2x1 (10 Gbps)
- 2 x HDMI
- 2 x DisplayPort
- 1 x 3.5 mm Mic/Audio
- 1 x SD card slot (SD 4.0)
- 1 x RJ45 Ethernet port (2.5 Gbps)

Summary - A solution for professional environments

Prokord Workplace Thunderbolt 4 is designed to meet the demands of modern work environments. It combines Thunderbolt 4 and DisplayLink technology to deliver reliability, flexibility, and performance. Whether you're working remotely or in a studio, this docking station can improve your productivity and make your workday run more smoothly.

Explore new ways of working - Prokord Workplace Thunderbolt 4 is the solution for those who need a complete and efficient workstation.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Ports & interfaces

Connectivity technology	Wired
Host interface	Thunderbolt 4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
HDMI ports quantity	2
USB Power Delivery	Yes
USB Power Delivery up to	100 W
Thunderbolt 4 ports quantity	4
DisplayPorts quantity	2
HDMI version	2.0
DisplayPort version	1.2
Headphone outputs	1
Headphone connectivity	3.5 mm
Combo headphone/mic port	Yes
DC-in jack	Yes

Performance

Product colour	Light Grey
Card reader integrated	Yes
Cable lock slot	Yes
Cable lock slot type	Kensington
Compatible memory cards	SD
Country of origin	China
LED indicators	Power
On/off switch	Yes
Brand compatibility	Universal

Network

Ethernet LAN (RJ-45) ports	1
Ethernet LAN	Yes
Ethernet LAN data rates	1000 Mbit/s

Power

Power source type	AC
Output voltage	20 V
AC input voltage	230 V
Output current	11.5 A
AC input frequency	60 Hz
Thunderbolt 4 cable length	0.7 m
Power supply	230 W

Weight & dimensions

Width	210 mm
Depth	83 mm
Height	32.5 mm

Software

Mac operating systems supported	Yes
Windows operating systems supported	Yes

Packaging data

Quantity per pack	1 pc(s)
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