



SD5900T EQ Thunderbolt™ 4 Quad 4K 40Gbps Dock with DisplayLink® Technology – Midnight Blue

Part Number: K35232NA | UPC Code: 0 85896 35232 7

More screens,
more speed, and
more power
for MacBook
setups.

A typical Thunderbolt™ 4 dock only supports a single display for MacBook M1/M2/M3 base chipset models. For busy professionals juggling multiple tasks and projects, this means minimizing and toggling between windows to meet workflow demands, hampering productivity and focus. The SD5900T EQ Thunderbolt™ 4 Quad 4K 40Gbps Dock leverages the power of Thunderbolt™ 4 and DisplayLink® technology to expand your visual workspace, boost productivity, and future-proof your setup – unlocking the full potential of your MacBook to support unrivaled connectivity and seamless multi-tasking.

- Up to Quad 4K Video via HDMI®, DP, and Thunderbolt™
- Supports MacBooks with M1, M2, and M3 chipsets running macOS (11 or later)
- Data transfer speeds up to 40Gbps
- Daisy chain support
- Intel VT-d DMA protection
- Up to 100W charging (96W certified)
- Productive 16-in-1 design
- Composed of 100% post-consumer recycled (PCR) aluminum*
- KonstantCharge™ ensures your devices remain charged even when the host cable is unplugged from your laptop.
- Zero-footprint mounting option
- Security cable lock slots
- 3-Year limited warranty

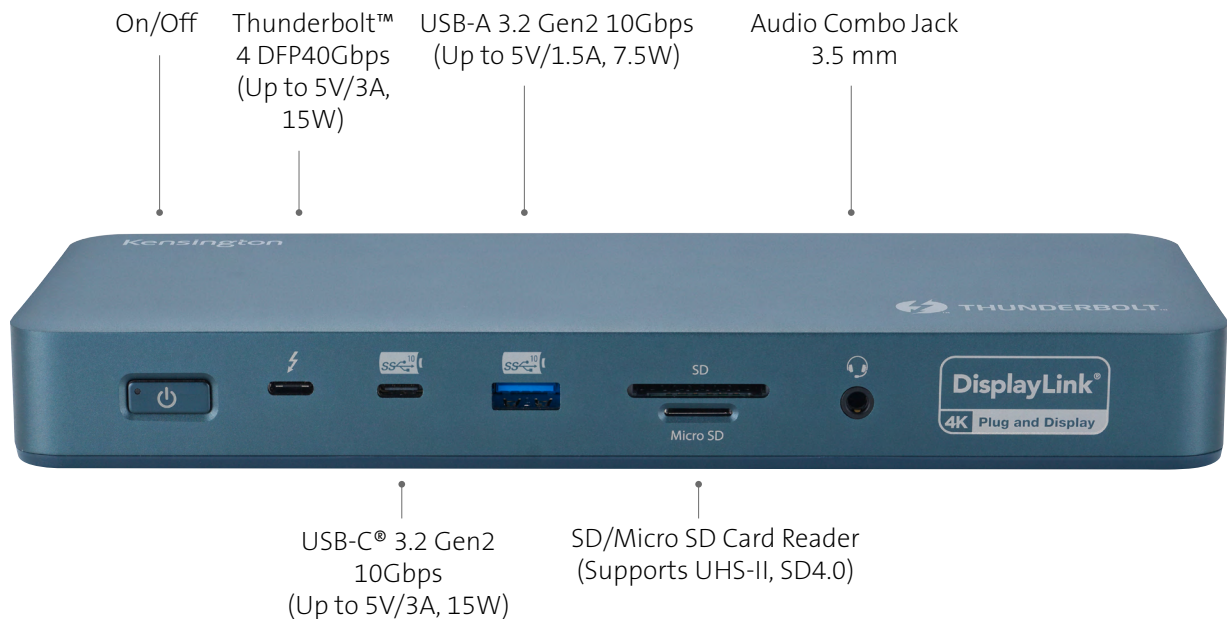


*The outer casing (excluding bottom case) of the docking station is made of aluminum. The PCBA and any related inner components are not made of aluminum.

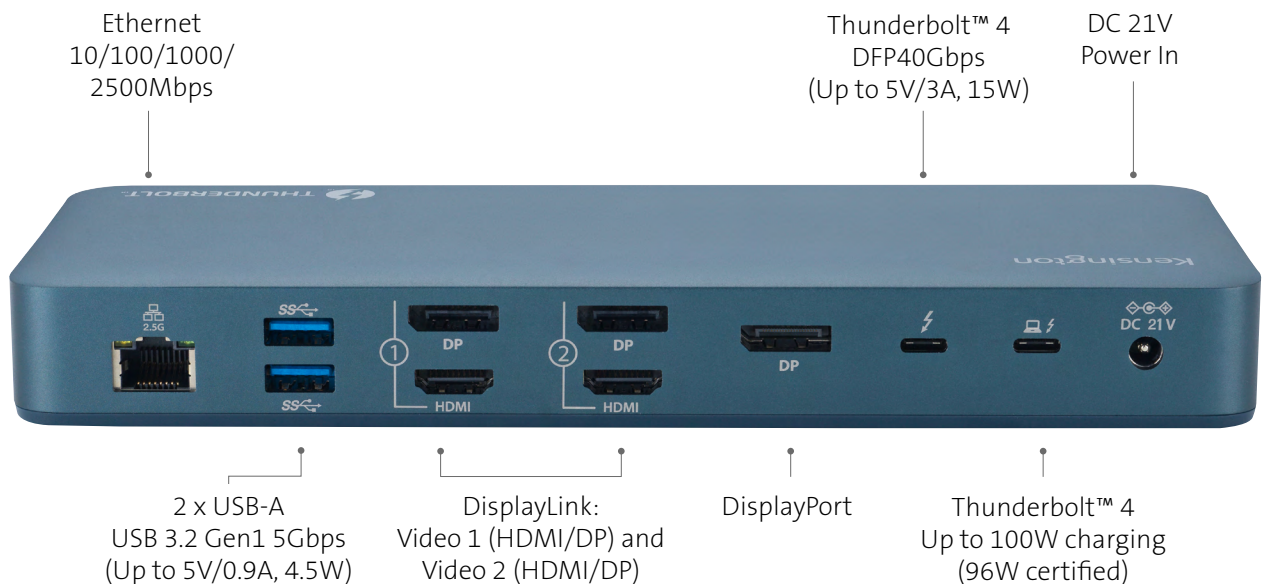
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Front



Back



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Up to Quad 4K Video via HDMI®, DP, and Thunderbolt™ for MacBook

Provides flexible video connections without the need for cumbersome adapters. Choose between 2 x TBT and 1 x DP ports for plug-and-play video. Add 2 x HDMI®/DP options with DisplayLink® technology. Supports up to quad 4K @ 60Hz for MacBook M1/M2/M3 with Pro and Max chipsets (and M3 base chipset with laptop lid closed). Also supports up to triple 4K @ 60Hz for base M1/M2 chipsets.



Thunderbolt™ 4 Hybrid Technology

Combines Thunderbolt™ with DisplayLink® technology to provide next-level productivity experiences. Transfers up to 40Gbps of data, video, and audio. Provides daisy chain support for SSDs, monitors, and other Thunderbolt™ devices. Blocks peripheral devices from unauthorized access to system memory using Intel VT-d DMA protection.



Designed for MacBook

Delivers the power of Thunderbolt™ 4, mirrors the midnight blue aesthetic of the latest MacBook models, and is optimized for MacBooks with M1, M2, and M3 chipsets running macOS (11 or later).



Up to 100W Charging (96W certified)

Power your MacBook while also charging your connected accessories, including iPhones, AirPods, and Apple watches. Includes KonstantCharge™, enabling connected devices to charge even when your MacBook is undocked

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Productive 16-in-1 Design

With 16 connection options, provides all the ports you need to get the job done today and well into the future. Includes

3 x Thunderbolt™ 4 ports capable of data, video, and audio,
 1 x USB-C® 3.2 Gen2 10Gbps, 1 x 3.5mm combo audio jack,
 1 x USB-A 3.2 Gen2 10Gbps, 1 x SD Card reader,
 2 x USB-A 3.2 Gen1 5Gbps, 1 x Micro SD Card reader, and
 2 x HDMI®/DP, 1 x 2.5Gbps Ethernet.
 1 x DP,

Recycled Materials

The SD5900T is composed of 100% post-consumer recycled (PCR) aluminum* and is delivered in Forest Stewardship Council (FSC®) certified packaging.

*The outer casing (excluding bottom case) of the docking station is made of aluminum. The PCBA and any related inner components are not made of aluminum.



Zero-Footprint Mounting Option and Security Cable Lock Slots

Maximize desktop space by mounting your docking station out of the way. Mounting bracket sold separately (K34050WW). Protect your investment with a Kensington cable lock (K65020WW or K65021WW), sold separately.

3-Year Limited Warranty

Enjoy peace of mind knowing you are covered by Kensington with a professional warranty.



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System Requirements

Systems Supported	Thunderbolt 4, Thunderbolt 3, USB4 devices running macOS 14 or above
Operating Systems Supported	macOS 14 or above
Plug & Play	For video options (3), (4), and (5), up to two displays are supported as plug-and-play.
Software	Please download the latest DisplayLink® driver for video options (1) and (2) .
System Resource Requirement	CPU: Apple M1/M2/M3 chip (Base, Pro, Max) Memory: 8GB or above
USB-C Power Delivery	PD 3.0: 5V, 9V, 15V, 20V/4.8A (up to 96W)

USB Interface

Type of USB Connector	Thunderbolt™ 4
Host Connector	Thunderbolt™ 4 / USB4 / USB-C®

USB Connections

Ports	Front Panel : - 1 x Thunderbolt™ 4 Downstream Facing Port, 40Gbps (up to 5V/3A, 15W) - 1 x USB-C® 3.2 Gen2, 10Gbps (up to 5V/3A, 15W) - 1 x USB-A 3.2 Gen2, 10Gbps (up to 5V/1.5A, 7.5W) - 1 x SD Card Reader & 1 x Micro SD Card Reader (UHS-II, SD4.0) - 1 x 3.5mm Audio Combo Jack - 1 x Power Button with Power LED indicator Rear Panel : - 2 x USB-A 3.2 Gen1, 5Gbps (up to 5V/0.9A, 4.5W) - 1 x Thunderbolt™ 4 Host Port, 40Gbps (up to 96W charging) - 1 x Thunderbolt™ 4 DFP, 40Gbps (up to 5V/3A) - 2 x HDMI (4K @ 60Hz) - 2 x DP (4K @ 60Hz) - 1 x DP (up to 8K @ 60Hz) - 1 x DC input - 1 x Ethernet port 10/100/1000/2500Mbps
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Network Connections

Ethernet Port	RJ45
Compatible Ethernet Speeds	10/100/1000/2500 Mbps

Host Connectivity

Host Docking Connector	1 x Thunderbolt™ 4 Host Port, 40Gbps (up to 96W charging)
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Video Connections

Video Connectors

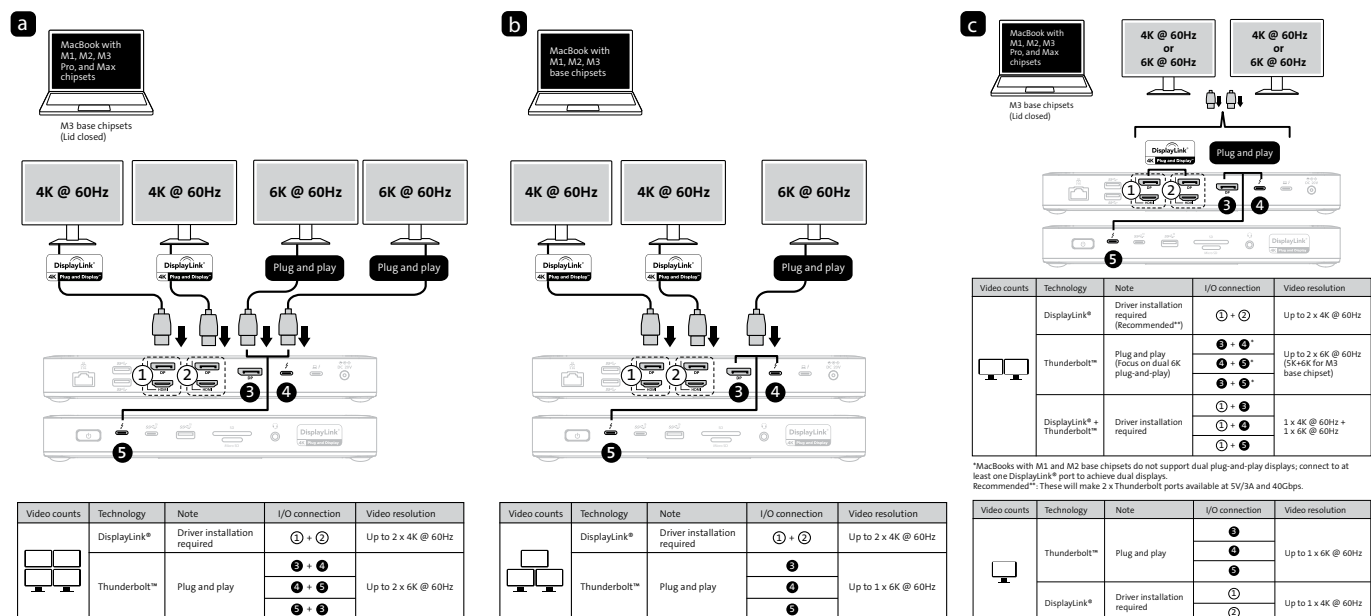
- Video (1): 1 x HDMI / DP (4K @ 60Hz)
- Video (2): 1 x HDMI / DP (4K @ 60Hz)
- Video (3): 1 x DP (Up to 8K @ 60Hz)
- Video (4): 1 x Thunderbolt™ 4 DFP, 40Gbps (up to 5V/3A)
- Video (5): 1 x Thunderbolt™ 4 DFP, 40Gbps (up to 5V/3A)

Video Connectors

- Quad Monitors: Up to 4K @ 60Hz each
- Triple Monitors: Up to one at 6K @ 60Hz and two at 4K @ 60Hz each
- Dual Monitors: Up to 6K @ 60Hz via Thunderbolt™ ports
- Single Monitor: Up to 6K @ 60Hz via Thunderbolt™ port
- Please refer to the resolution table below.

HDCP Support

- Video (3), (4), (5): Yes
- Video (1), (2) : No



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Audio Connections

Audio Connectors	1 x 3.5mm audio combo jack
Audio Channels Supported	Stereo LR

LED Indicator

Blue LED	Power on (Host connected)
Orange LED	Power on (Host disconnected)

Material Specifications

Exterior	Main body outer casing: 100% PCR Aluminum
Bottom	Main body bottom casing: 73% PCR Plastic
Product Color	Midnight Blue

Other Features

Kensington Security Slot	Kensington Security Slot Kensington Nano Security Slot
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Product Dimensions

Unit Weight	1.32lbs (0.6kg)
Unit Dimensions without Peripherals	8.86 x 3.35 x 0.87" (225 x 85 x 22mm)
Enclosure Color & Material	Midnight Blue, 100% PCR Aluminum & 73% PCR PC+ABS
Desktop Footprint	29.68in² (191.22cm²)

Packaging Dimensions

Packaging Style	Retail Package (K35232NA/AP/CN/IN)
Packaging Dimensions	9.53 x 4.25 x 3.94" (242 x 108 x 100mm)
Packaging Weight	2.62lbs (1.19kg)
Packaging Content	1 x SD5900T Thunderbolt™ 4 Quad 4K Hybrid Dock with DisplayLink® Technology 1 x 1M (3.28ft) Thunderbolt™ 4 Certified Passive cable 1 x 149.1W Power Supply Unit 1 x Power Cord (varied by different SKU) 1 x Quick Installation Guide 1 x Compliance Sheet 1 x Warranty Card 1 x Welcome Card
Master Carton	6

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Power & Environmental

Power Adapter Rating	Input: 100-240V; 2.5A max Output: 21V DC 7.1A (149.1W)
Relative Humidity	55% operating temperature @ 77° F (25°C)
Operating Temperature	32 to 104°F (0 to 40°C)
Storage Temperature	-0.4 to 140°F (-18 to 60°C)

Country Of Origin, Regulatory, and Warranty

Country of Origin	NA: made in Vietnam AP/CN/IN: made in China
Certifications & Compliance	FCC, IC, CE, UKCA, RCM, ErP, CB, RoHS, ACCO RSL
Warranty	3-Year Limited - Worldwide



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