Product Sheet

SD2480T Thunderbolt[™] 3 and USB-C Dual 4K Hybrid Nano Dock with 60W PD - Win/Mac

Part Number: K38410NA | UPC Code: 0 85896 38410 6

Ultra compact, full-featured.



With the need for an affordable, full-featured Thunderbolt 3 desk dock that takes up little valuable desk space, the SD2480T Thunderbolt™ 3 and USB-C Dual 4K Hybrid Nano Dock with 60W PD - Win/Mac delivers. Built for office use, it's the most compact 10-port Thunderbolt 3 laptop docking station, offering Single 8K or Dual 4K video @ 60Hz, 60W power delivery, 40Gbps data throughput, four USB ports, SD 3.0 UHS-I SD and Micro SD cards, Gigabit Ethernet, a combo audio jack; forward compatible with Thunderbolt 4 and backward compatible with USB-C laptops. Includes free Kensington DockWorks™ software, and a three-year warranty.

Features include:

- True universal compatibility Ult
- Thunderbolt 3 technology
- Single 8K or Dual 4K video output for Thunderbolt 3or Thunderbolt 4-enabled devices
- 60W power delivery

- Ultra compact
- Productive desktop setup
- UHS-I SD 3.0 card readers
- Free Kensington DockWorks[™] software
- Three-year warranty

ACCO

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Kensington The Professionals' Choice

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Universal Compatibility

With our smallest form factor yet, this Thunderboltcertified nano hybrid laptop docking station is the ultimate plug-and-play solution for Thunderbolt 3, Thunderbolt 4, and USB-C laptops running macOS or Windows.



Thunderbolt™ 3 Technology

Allows users to transfer up to 40Gbps of data, video, and audio (10Gbps for USB-C 3.2 Gen2 laptops and 5Gbps for USB-C 3.2 Gen1 laptops) using the included 0.8m (2.6 ft.) Thunderbolt 3 cable, for a quick and powerful plug-and-play experience.



Single 8K or Dual 4K Video Output for Thunderbolt 3or Thunderbolt 4-Enabled Devices

Extend visual productivity with the crisp resolution, contrast, and color depth of Ultra HD (Single 8K 30Hz or Dual 4K 60Hz) via two DisplayPort v1.4 ports. USB-C laptops must

Micro SD

support DisplayPort Alt Mode. For USB-C DisplayPort Alt Mode devices, a maximum resolution of Single 4K @ 60Hz or Dual 4K @ 30Hz is supported for HBR3 laptops or Single 4K 30Hz or Dual 1080p @ 60Hz is supported for HBR2 laptops (Dual monitors are for devices that support MST).



60W Power Delivery

Quickly and simply charge any Thunderbolt 3-, Thunderbolt 4-, or USB-C-enabled laptop and USB accessories using the Thunderbolt 3 connection (USB-C laptops must support Power Delivery).

Productive Desktop Setup

One USB-C 3.2 Gen2 port (up to 10Gbps with 5V/1.5A charging), three USB-A 3.2 ports [2 Gen2@10Gbps on the front (one with 5V/1.5A charging) and one Gen1@5Gbps port on the rear of the dock supporting 5V/0.9A], one Gigabit Ethernet port, and one audio combo jack.

UHS-I SD 3.0 Card Readers

Transfer files fast, using the built-in SD and Micro SD card readers.



Free Kensington DockWorks™ Software and Three-Year Warranty

DockWorks[™] WiFi Auto-Switch guarantees the fastest, most reliable internet connection; while MAC Address ID Pass-Through and Reset, and Device Connection Monitoring give IT managers maximum network monitoring and visibility. A three-year warranty lets you rest assured knowing you're covered by Kensington.

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System Requirement

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	Systems Supported	All Laptops with Thunderbolt [™] 3, Thunderbolt [™] 4, or USB-C Alt-mode ports
	Operating Systems Supported	Windows 10 or above / macOS 11 (Big Sur) or above
	Plug & Play	Yes
	Software	For Windows, need to enable Intel Thunderbolt™ 3 software
	System Resource Requirement	CPU: Intel® Core™ i5 6th generation or above Memory: 8GB or above GPU: Intel® HD Graphics 620 or above
	Additional Software Information	Kensington DockWorks compatible
	USB-C Power Delivery	5V/9V/15V/20V@3A
USB Interface		
	Type of USB Connector	USB-C Connector
	Host Connector	Support USB-C 3.2 Gen1/Gen2/Thunderbolt™ 3
USB Connections		
	Ports	Front: 2 x USB-A 3.2 Gen2, 10Gbps - 5V/0.9A, (the one near USB-C port) - 5V/1.5A, support BC 1.2 (the one on the side) 1 x USB-C 3.2 Gen2, 10Gbps, 5V/1.5A 1 x SD 3.0 card reader (UHS-I) 1 x Micro SD 3.0 card reader (UHS-I) Back:
		1 x USB-A 3.2 Gen1, 5Gbps, 5V/0.9A
Network Connections		
	Ethernet Port	RJ45
	Campatible Ethernet Speeds	10/100/1000 Mbps
Host Connectivity		
	Host Docking Connector	1 x Thunderbolt™ 3 upstream port
		(PD 60W, 5V/9V/15V/20V @ 3A)
Audio Connections		
Audio Connections	Audio Connectors	

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Video Connections

	Video Connectors	2 x DisplayPort 1.4
	Maximum Resolution Supported	TBT mode: - Single 8K@30Hz - Dual 4K@60Hz
		MFDP mode: HBR3 Host - Single 4K@60Hz - Dual 4K@30Hz HBR2 Host - Single 4K@30Hz - Dual 1080p@60Hz
Material Specifications		
	Exterior	Aluminum Anodizing Fine Brushed Finish/ PC+ABS
	Bottom	Metal Base Plate: Sheetmetal
	Product Color	PMS Cool Gray 8c
Product Dimensions		
	Unit Weight	0.71lbs (0.325kg)
	Unit Dimensions	Width: 5.8in (148mm) Depth: 3.14in (80mm) Height: 0.68in (17.5mm)
	Desktop Footprint	18.35in² (118.4cm²)
	Enclosure Color & Material	PMS Cool Gray 8c, Aluminum Anodizing Fine Brushed Finisl / PC+ABS
Packaging Dimensions		
	Packaging Style	Retail Package
	Packaging Dimensions (Unit)	Width: 7.79in (198mm) Depth: 4.72in (120mm) Height: 2.87in (73mm)
	Packaging Weight (Unit)	2.27lbs (1.03kg)
	Packaging Dimensions (Case)	Width: 11.61in (295mm) Depth: 7.99in (203mm) Height: 4.92in (125mm)
	Packaging Weight (Case)	9.52lbs (4.32kg)
	Packaging Content	SD2480T Dock, Thunderbolt™ 3 passive cable (0.8m), Power Supply Unit (120W), Instruction Guide, Warranty Card, Compliance Sheet, Welcome card insert
	Master Carton	4 Units

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Power and Environmental

	Power Adapter Rating	Input: 100-240V; 3A / Output: 20V DC 6A (120W)
	Relative Humidity	55% operating temperature @ 25°C
	Operating Temperature	0°C to +45°C
	Storage Temperature	0°C to +70°C
Country of Origin, Re	gulatory, and Warranty	
	Country of Origin	Vietnam
	Certifications & Compliance	FCC, IC, CB, RoHS, ACCO RSL
	Warranty	3-Year Limited - Worldwide



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