Kensington®

SD5600T Thunderbolt™ 3 and USB-C™ Dual 4K Docking Station with 96W Power Delivery

Part Number: K34009EU | EAN Code: 4049793068916

The ultimate docking station for maximum productivity & compatibility.

Ideal for hot-desking and mixed Thunderbolt™3 and USB-C™ deployment environments; the SD5600T's features include the flexibility to select between HDMI 2.0 and DP 1.2; 96W of Power Delivery (perfect for the newer MacBook Pro); horizontal or vertical placement options*; seven USB ports (two with charging), one Gigabit Ethernet port, one combo audio jack and built-in SD & Micro SD card readers (UHS-II SD 4.0 for the fastest speeds possible). For a zero-footprint mounting option, see our Docking Station Mounting Bracket (K34050WW), sold separately.

Features include:

- True universal compatibility
- 15-port universal docking station
- Support for Thunderbolt 3™ and USB-C™ laptops
- Up to Single or Dual 4K @ 60Hz for Thunderbolt 3 devices
- Flexibility to select between HDMI 2.0 and DP 1.2
- 96W of Power Delivery
- Data transfer speeds up to 40Gbps (up to 10Gbps for USB-C devices)
- Horizontal or vertical support
- Built-in SD and Micro SD card readers
- Seven USB ports (two with charging), plus one Gigabit Ethernet port, and one audio combo jack
- Free DockWorks™ software
- Three-year warranty

Kensington
The Professionals' Choice™

FOR MORE INFORMATION CONTACT: contact@kensington.com

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Universal Compatibility

Perfect for hot-desking and mixed deployment environments, the SD5600T works with Thunderbolt 3 and USB-C laptops running Windows or macOS.

Thunderbolt 3 Technology

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

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

Extend visual productivity with the resolution, contrast and colour depth of Ultra HD (Single or Dual 4K @ 60Hz) via two DisplayPort ports. USB-C laptops must support Alt Mode.

*For USB-C Alt Mode devices, a maximum resolution of Single 4K 60Hz or Dual 1440p @ 60Hz 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).

96W Power Delivery

Quickly and simply charge any Thunderbolt 3 or USB-C enabled laptop. USB-C laptops must support Power Delivery. Ideal for devices that require higher power, such as the newer MacBook Pro.

Productive Desktop Setup

This 15-port universal docking station provides plenty of ports for all your needs: One front USB-C Gen2 port (up to 10Gbps with 5V/1.5A charging), six USB-A ports (1 front Gen2@10Gbps front with 5V/1.5A charging, 5 rear Gen1@5Gbps, 5V/0.9A), one Gigabit Ethernet port, and one audio combo jack.

Flexible Mounting Options

Choose a horizontal or vertical placement on the desktop, or try our optional zero footprint mounting solution (K34050WW, sold separately).

Built-in SD and Micro SD Card Readers

UHS II SD 4.0 card readers enable ultra-fast file transfer.

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System Requirements

	Systems Supported	All laptops with Thunderbolt 3 or USB-C ports
	Operating Systems Supported	Windows® 10, macOS 10.15+
	Plug & Play	Yes
	Software	For Thunderbolt mode in a Windows laptop, please make sure the Intel Thunderbolt software is installed and set to turn on
	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	DockWorks (Windows 10, macOS 10.15+)
	USB-C Power Delivery	5V/ 9V/ 12V/ 15V/ 20V @ 3A (up to 96W, 20V @ 5A)

USB Interface

	Type of USB Connector	USB-C Connector
	Host Connector	Supports Thunderbolt 3 or USB Type-C

USB Connections

	Front	1 x USB3.1 Gen2 Type A, support BC1.2 (5V/1.5A) 1 x USB3.1 Gen2 Type C (5V/1.5A) 1 x Standard SD slot / 1 x Micro SD slot (SD4.0, UHS-II)
	Back	5 x USB3.1 Gen1 Type A (5V/0.9A)

Network Connections

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

Host Connectivity

	Host Docking Connector	Thunderbolt upstream port with Power Delivery up to 96W

Video Connections

	Video Connectors	2 x DisplayPort v1.2 2 x HDMI v2.0
	Maximum Resolution Supported	TB3 mode: Single Monitor: 4K@ 60Hz Dual Monitors: 4K@ 60Hz USB-C Alt mode: Single Monitor: 4K@ 30Hz (HBR2) Single Monitor: 4K@ 60Hz (HBR3) Dual Monitors: 1080p @ 60Hz (HBR2) Dual Monitors: 1440p @ 60Hz (HBR3)

Audio Connections

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

Material Specifications

Enclosure	Aluminium Anodising Fine Brushed	
Finish	PC+ABS	
Bottom	Metal Base Plate: Sheet metal	
Product Colour	Silver, Black	

Other Features

Kensington Security Slot	Kensington Security Slot / Nano Slot	
VESA Mount Compatible	Yes	

Product Dimensions

Unit Dimensions (without peripherals)	Horizontal:	Width: 197mm (7.76") Depth: 104mm (4.09") Height: 36.8mm (1.45")
	Vertical (with stand):	Width: 73.2mm (2.88") Depth: 141.2mm (5.56") Height : 202.8mm (7.98")
Unit Weight	0.835kg (1.84lbs)	
Desktop Footprint	205cm² (31.67sq.in)	

Packaging Dimensions

Packaging Style	Bulk Packaging	
Packaging Dimensions	Width: 253mm (9.96") Depth: 152mm (5.98") Height: 91mm (3.58")	
Packaging Weight	1.743kg (3.84lbs)	
Packaging Content	SD5600T Dock, TB3 cable, Dock Stand, Power Supply, IG (Instruction Guide), Warranty Card, Compliance Sheet, Welcome card insert	
Master Carton	4pcs	

Power and Environmental

Power Adapter Rating	Input: 100-240V; 1.8A / Output: 20V DC 8.5A (170W)	
Relative Humidity	55% operating temperature @ 77°F (25°C)	
Operating Temperature	0 to 40°C (32 to 104°F)	
Storage Temperature	-18 to 60°C (-0.4 to 140°F)	

Country of Origin, Regulatory, and Warranty

Country of Origin	Thailand	
Certification & Compliance	FCC, IC, CE, RCM, VCCI, CB, RoHS, ACCO RSL	
Warranty	3-Year Limited – Worldwide	

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