Kensington®

SD1700P USB-C Dual 4K Portable Mobile Dock with Qi Charging – 100W Power Pass Through

Part Number: K32800WW | UPC Code: 0 85896 32800 1

The first mobile dock with Qi charging.

Today's hybrid working environments call for the flexibility to accommodate multiple screens, device chargers, and a variety of peripherals - all without taking up valuable desk space.

The Kensington SD1700P USB-C Dual 4K Portable Mobile Dock with Qi Charging answers your need for productivity, space-saving convenience and universal compatibility with virtually any USB-C device.

This compact and portable dock eliminates the need for extra cables, chargers and adapters. A single connection enables integrated wireless Qi charging, dual 4K video, 100W pass-through power, additional USB connectivity, together with a dedicated Ethernet port. It's everything you need to work seamlessly from anywhere.
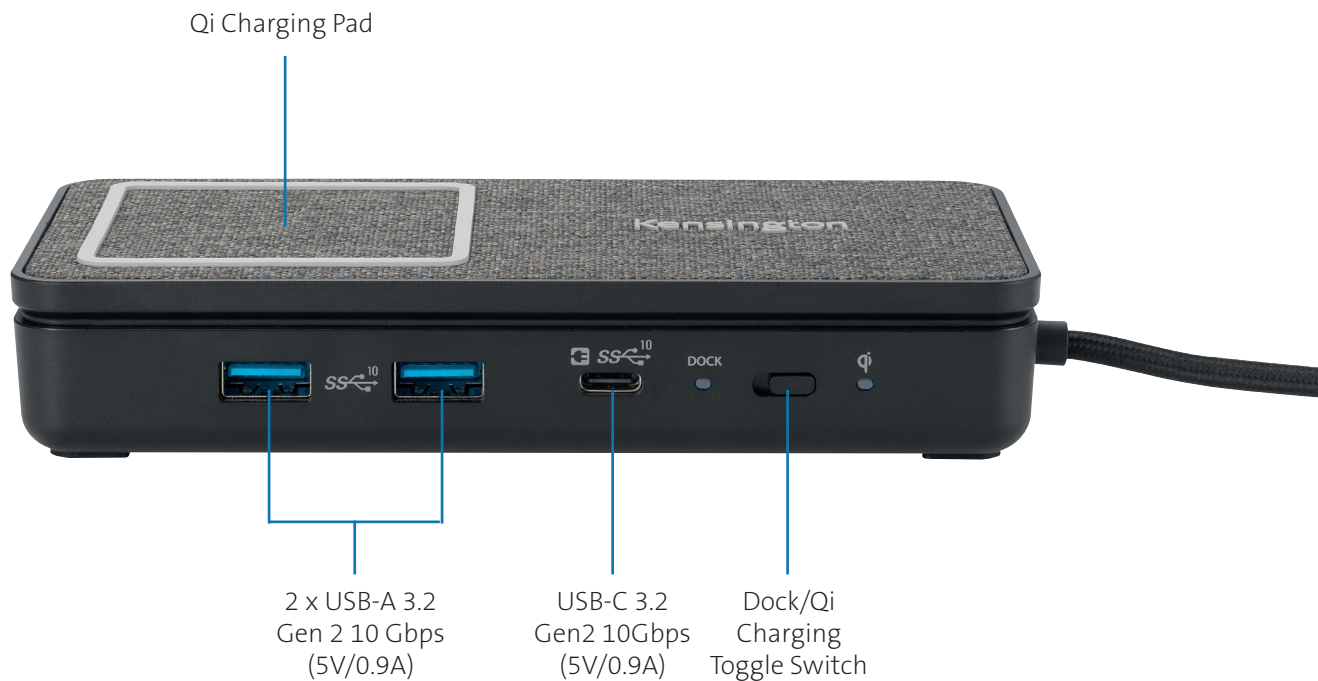
Features include:

- Universal compatibility
- Up to 10W Wireless Qi charging
- Up to 100W power pass-through
- Supports Dual 4K video*

- Convenient USB and Ethernet ports
- Compact design
- Supports USB-C MacBook, iPads and Samsung DeX® devices
- Industry-leading quality, support and warranty

* Supports a Single 4K @ 60Hz monitor for USB-C enabled MacBook , iPads and Samsung DeX® enabled devices (resolution may vary based on device).
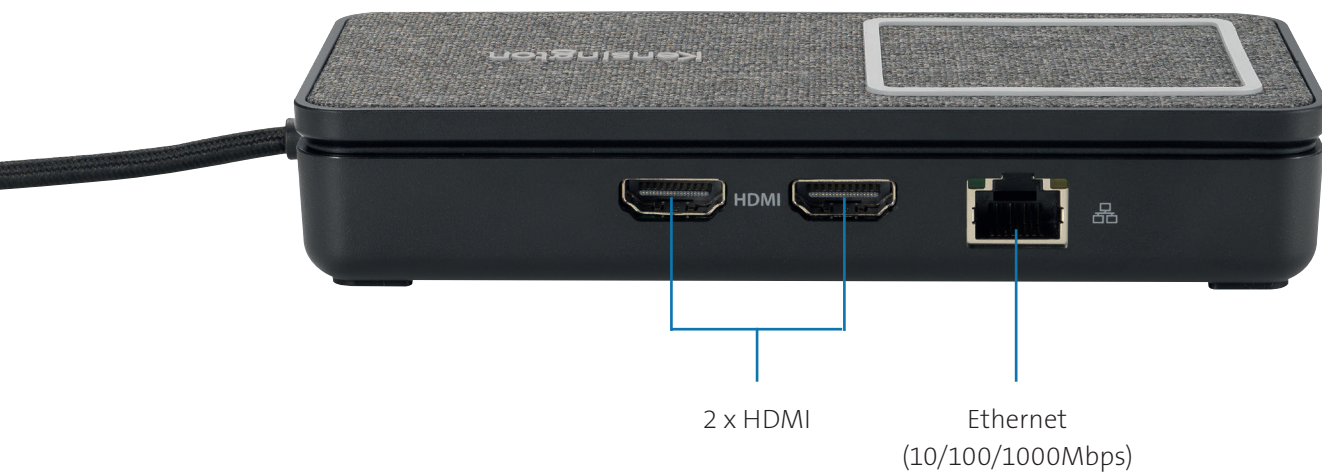
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Front

Qi Charging Pad

2 x USB-A 3.2 Gen 2 10 Gbps (5V/0.9A)

USB-C 3.2 Gen2 10Gbps (5V/0.9A)

Dock/Qi Charging Toggle Switch
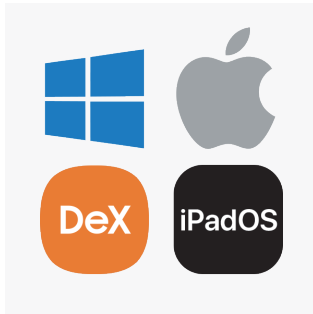
Back

2 x HDMI

Ethernet (10/100/1000Mbps)

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Universal Compatibility

An ideal plug and play solution for USB-C based laptops running Windows or macOS, as well as USB-C enabled iPads and Samsung DeX® devices. Host USB-C port must support 5V/3A of power.

Wireless Qi Charging

Supports up to 10W phone charging in power pass-through and bus-powered mode. When in bus-powered modes, simply toggle the switch to choose between Qi charging and docking functionality.

Up to 100W Power Pass-Through Charging

Plug your laptop's USB-C power adapter (85W or greater) into the dock for pass-through power to the laptop (USB-C device must support Power Delivery), or power the dock and connected devices using the laptop's battery when traveling. Optional 100W Power Adapter sold separately.

Powerful Video Connections

Supports up to Dual 4K @ 60Hz via 2 x HDMI ports, making it an ideal solution for either a full desktop setup, or for use when on-the-go, in conference rooms or other collaboration spaces. USB-C devices must support DisplayPort Alt Mode. Supports a 1 x 4K @ 60Hz monitor for USB-C enabled MacBook, iPads and Samsung DeX® enabled devices (resolution may vary based on device).

Convenient USB and Ethernet Ports

Extend productivity with 10Gbps speeds via 2 x USB-A 3.2 Gen2 (5V/0.9A) ports and 1 x USB-C 3.2 Gen2 (5V/0.9A) port. Ethernet supported at 1Gbps.

Compact Design

Easily fits into your backpack or carrying case for productivity on the go. Help eliminate the need to carry adapters and dongles. 27.9cm (11") braided cable magnetically stows in the dock while travelling.

Supports USB-C iPads and Samsung Devices

For a more computer-like experience with your iPad, Samsung Galaxy, Note, and Tab devices.

Industry-Leading Quality, Warranty, and Support

Built with quality in mind, we stand behind the SD1700P USB-C Dual 4K Portable Dock with a three-year limited warranty.

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System Requirements

Operating Systems Supported	Windows® 10 or above macOS 11 or above iPad OS Samsung DeX®
Plug & Play	Yes
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 compatible
USB-C Power Delivery	PD3.0, 5V/ 9V/ 15V/ 20V@5A (up to 100W) Power pass through up to 100W

USB Interface

Type of USB Connector	USB-C Connector
Host Connector	Supports USB3.2 Gen1 Type-C with USB-C Alt Mode and Power Delivery

USB Connections

Ports	Front Panel : - 1 x Switch for changing between Dock / Qi charging (specific for under Bus powered mode) - 1 x USB-C 3.2 Gen2 10Gbps (5V/0.9A, up to 100W Power Pass Through) - 2 x USB-A 3.2 Gen2 10Gbps (up to 5V/0.9A) Side Panel : - 1 x USB-C Upstream Wired Cable Back Panel - 2 x HDMI 2.0 - 1 x 1Gbps Ethernet Top Panel: - 1 x 10W Qi charging (Refer to the table on the next page for wireless charging mode)

Network Connections

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

Host Connectivity

Host Docking Connector	USB-C with up to 100W Power Pass Through

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Video Connections

Video Connectors	2 x HDMI 2.0
Maximum Resolution Supported	Dual Display up to 2 x 4K@60Hz Single Display up to 1 x 4K@60Hz * Host is HBR3 (DSC on)

HBR2	4K @ 30Hz	1080p @ 60Hz
HBR3	4K @ 60Hz	1440p @ 60Hz
HBR3+DSC1.2	4K @ 60Hz	4K @ 60Hz

Material Specifications

Exterior	PC + ABS with texture, top fabric wrapped dock cover
Interior	Sheet metal (Aluminium)
Bottom	PC + ABS with texture
Product Colour	Pantone Black C

Product Dimensions

Unit Weight	0.305kg (0.67lbs)
Unit Dimensions without Peripherals	150.5 x 76.5 x 28.6mm (5.93 x 3.01 x 1.13")
Enclosure Colour & Material	PC + ABS with texture, Pantone Black C, Top fabric wrapped dock cover
Desktop Footprint	115.13cm² (17.85 in²)

Packaging Dimensions

Packaging Style	Retail Packaging
Packaging Dimensions	201 x 123 x 41mm (7.89 x 4.82 x 1.59")
Packaging Weight	0.43kg (0.95lbs)
Packaging Content	1 x SD1700P 1 x Instruction Guide 1 x Warranty Card 1 x Compliance Sheet
Master Carton	5pcs

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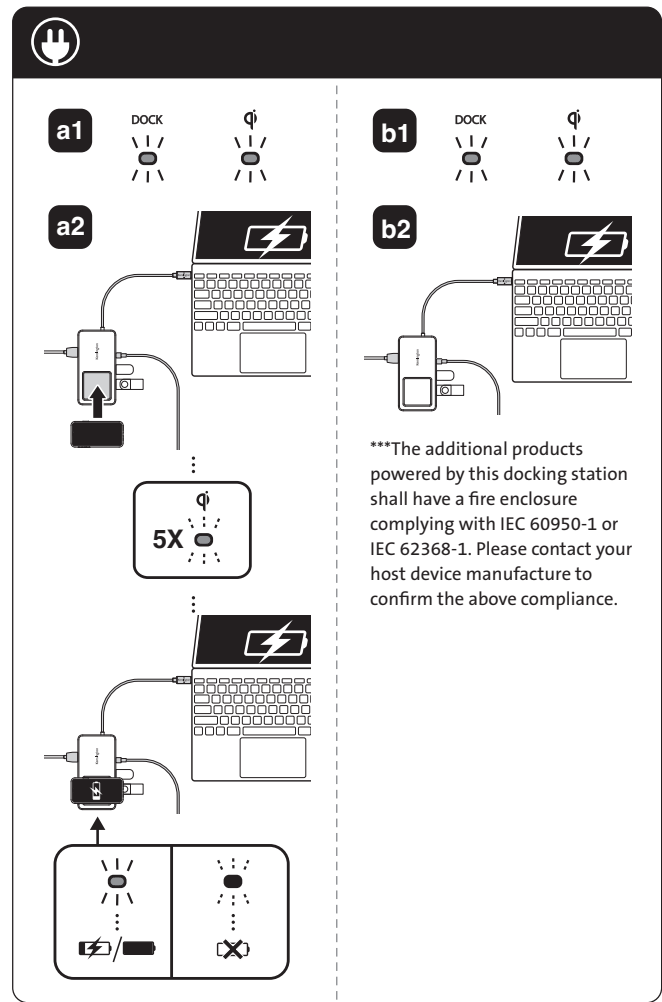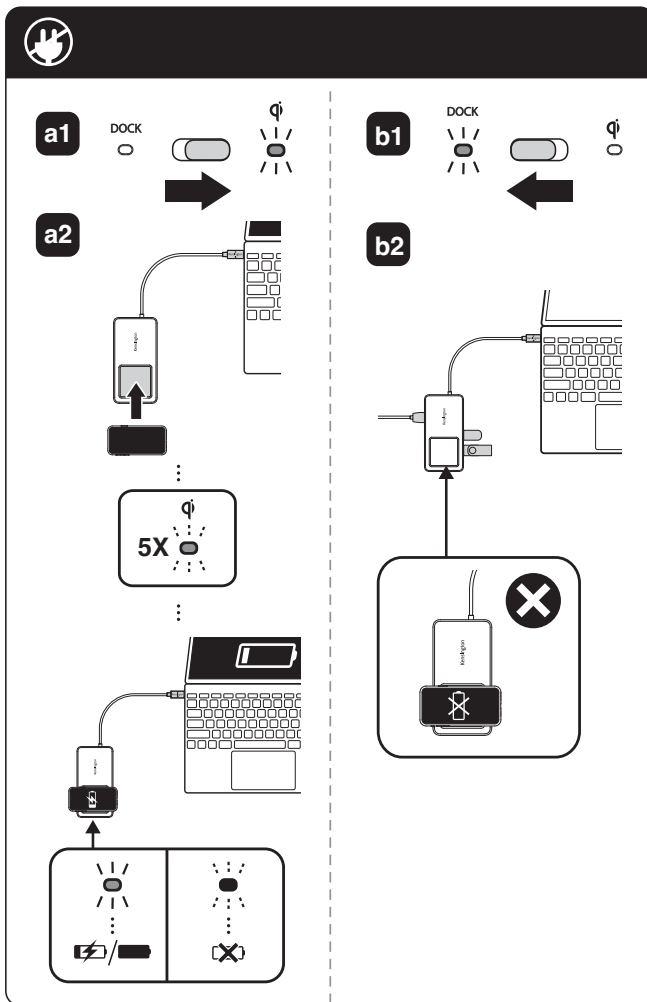
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LED Indicator

Blue LED	**Dock or Qi charging Function is enabled**
Red LED	**Qi Multifunction**

***The additional products powered by this docking station shall have a fire enclosure complying with IEC 60950-1 or IEC 62368-1. Please contact your host device manufacture to confirm the above compliance.

Modes	Function Description	Mobile Dock	Qi Wireless Charging
Bus Powered Mode	Pure Dock	On	Off
	Pure Wireless Charging	Off	On, Qi charging is up to 10W
Power Pass-through Mode	Both dock and wireless charging features are working at the same time	On	On, Qi charging is up to 10W
Wireless Charging Pad Mode*	Pure Wireless Charging Pad	Standby, no host connected	On, Qi charging is up to 10W

*When using this dock solely as a wireless charging pad, a USB-C power adapter must be used. In this mode, no other device (iPhone, iPad, Android phone, etc.) can be connected to the USB-C port on the dock.

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Power & Environmental

	Relative Humidity	55% operating temperature @ 25°C (77°F)
	Operating Temperature	0 to 45°C (32 to 104°F)
	Storage Temperature	0 to 60°C (32 to 140°F)

Country of Origin, Regulatory and Warranty

	Country of Origin	China and Taiwan
	Certifications & Compliance	FCC, IC, CB, RoHS, ACCO RSL
	Warranty	3-Year Limited - worldwide

Kensington
The Professionals' Choice™

FOR MORE INFORMATION CONTACT: contact@kensington.com