Kensington®

Universal USB Docks Range Overview

	FULL HD	4K ULTRA HD			FULL HD	FULL HD	
Monitor Configuration	Single Monitor Full HD / 1080p	Single Monitor Ultra HD / 4K			Dual Monitor Full HD / 1080p		
USB Connection	3.0 / 3.1	3.0 / 3.1			3.0		3.1
Video Connections	HDMI DVI VGA / HDMI VGA	HDMI DisplayPort / HDMI VGA			HDMI DVI VGA	HDMI DisplayPort	HDMI DisplayPort
Additional Features			Without Power Delivery	With Power Delivery	Non-Mountable / Mountable	Mountable	Without Power Delivery / With Power Delivery
Product	SD3500v / SD1500	SD4000	SD4500	SD4600P	SD3500v / SD3600	SD3650	SD4500 / SD4600P
SKU	K33972EU / K33969WW	K33983EU	K38230WW	K38231WW	K33972EU / K33991WW	K33997WW	K38230WW / K38231WW

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Product Name	SD1500	SD4500	SD4600P	SD3500v	SD3600	SD3650
Item Code	K33969WW	K38230WW	K38231WW	K33972EU	K33991WW	K33997WW
Technology						
Connectivity	USB Type-C Alt Mode	USB Type-C Alt Mode	USB Type-C Alt Mode	–	–	–
Software	–	–	–	DisplayLink (Software)	DisplayLink (Software)	DisplayLink (Software)
Plug & Play	Yes, for supported Type-C PC	Yes, for supported Type-C PC	Yes, for supported Type-C PC	Following driver installation	Following driver installation	Following driver installation
Docking Port	–	–	–	–	–	–
Upstream USB Port	1 x USB-C	1 x USB-C	1 x USB-C with power delivery up to 60W	1 x USB-B	1 x USB-B	1 x USB-B
PC Host Power Delivery	–	–	60W	–	–	–
Video Support						
Max. No. of Monitor Support	1	2 with laptops supports MST	2 with laptops supports MST	2	2	2
Max. Resolution Support	2560 x 1600 (2K @ 60Hz) one monitors	4096 x 2160 (4K @ 60Hz) one monitor	4096 x 2160 (4K @ 60Hz) one monitor	1920 x 1200 or 2048 x 1152 (2K @ 60Hz) two monitors	1920 x 1200 or 2048 x 1152 (2K @ 60Hz) two monitors	1920 x 1200 or 2048 x 1152 (2K @ 60Hz) two monitors
Video Port	–	2560 x 1600 (2K @ 60Hz) two monitors	2560 x 1600 (2K @ 60Hz) two monitors	–	–	–
DisplayPort	–	–	–	–	–	1 (++)
HDMI	1	1 (++)	1 (++)	1	1	1
DVI	-	1	1	1	1	–
VGA	1	–	–	–	–	–
Adapters Included	–	–	–	DVI-VGA, DVI-HDMI	DVI-VGA, DVI-HDMI	–

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Product Name	SD1500	SD4500	SD4600P	SD3500v	SD3600	SD3650
Item Code	K33969WW	K38230WW	K38231WW	K33972EU	K33991WW	K33997WW
Audio and USB Support						
Audio Port	–	–	–	–	–	–
- 3.5mm Microphone	–	1	1	1	1	1
- 3.5mm Speaker	–	1	1	1	1	1
USB 3.0 Port	–	–	–	–	–	–
- Front	1	1 (Charging)	1 (Charging)	2	2	2 (1 with charging)
- Back	–	2	2	–	–	2
USB 2.0 Port on the Back	–	–	–	4	4	2
USB-C Port	1	1 (Charging up to 15W)	1 (Charging up to 15W)	–	–	–
Others						
Gigabit Ethernet	1	1	1	1	1	1
Kensington Security Slot	–	Yes	Yes	Yes	Yes	Yes
VESA Mount Compatible	–	Yes	Yes	–	Yes	Yes
USB cable length	–	50cm	50cm	100cm	100cm	100cm
OS Supported	Windows/Mac/Chrome	Windows/Mac/Chrome	Windows/Mac/Chrome	Windows	Windows	Windows
Warranty	2 years	3 years	3 years	2 years	2 years	2 years
Notes	Mobile USB C Dock	MST (Multi-Stream Transport) needs to be supported for dual monitors	Dynamic power delivery technology. Host PC PD may auto-switch to 36W depending on power load	Trusted product in market for over 3 years	Zero footprint	Zero footprint
Dimensions	–	217 x 95 x 26mm	217 x 95 x 26mm	196 x 126 x 71mm	198 x 80 x 34mm	198 x 80 x 34mm
Footprint Size	–	206 cm^2 on desk 0 when mounted	206 cm^2 on desk 0 when mounted	89 cm^2	158 cm^2 0 when mounted	158 cm^2 0 when mounted

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USB-C Explained

USB-C is the new generation of USB. Just like Apple's Lightning port, USB-C ports accept cables no matter the orientation in which they are inserted. USB-C also transfers more data, more quickly than standard USB-A ports. Some ports can even be used to power and charge devices. USB-C ports are also much thinner than their predecessors, measuring just 2.4mm thin.

It's easy to understand why computer hardware manufacturers are replacing multiple USB-A ports with a single USB-C ports.

The latest 2-in-1 hybrid devices already feature USB-C ports in place of second or third USB-A ports whilst the 2015 MacBook sports just a single USB-C port.

Turn to Kensington's comprehensive range of connectivity hubs and video adapters to ensure your customers can stay connected.

USB-C Connections

USB-C connector
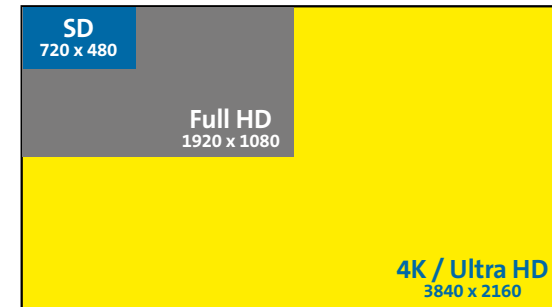
USB-A connector

USB-C port

USB-A ports

DisplayLink Graphics Technology

Ensures compatibility across computing platforms and connector types, providing a solution to connect multiple displays and docking functionality to any platform.

DisplayLink technology provides uncompromised performance and supports the highest mainstream desktop displays up to 4K in resolution. All DisplayLink featured products have been thoroughly tested by both DisplayLink and Kensington to reach the highest levels of quality and interoperability for a true Plug and Display connection with multiple laptops.

Screen Resolution Guide

SD
720 x 480

Full HD
1920 x 1080

4K / Ultra HD
3840 x 2160

4K / Ultra HD Technology

4K, officially known as UHD (Ultra High Definition) offers at least 4 times more pixels than regular 2K (Full HD or 1080p), thus the 4K name. The ultimate result of this increased pixel breakdown is a an image clarity that goes well beyond conventional 1080 pixel HD resolution and presents more vibrant, varied and realistic colours as well as much higher frame rates.