



# SD1600P USB-C Mobile 4K Dock with Pass-Through Charging

## REVIEWER'S GUIDE

K33968WW

## The Versatile Mobile Dock

Today's mobile professionals work in a variety of spaces, with old and new technologies. With Kensington's SD1600P USB-C Mobile 4K Dock with Pass-Through Charging, users can expand their desktop setup to include a full HD (VGA) or 4K (HDMI) display and connect to their favorite USB accessories using two USB 3.0 ports. Whether in a temporary workspace or a conference room, the SD1600P keeps users productive and powered up with pass-through charging for accessories. Built on USB-C technology and Power Delivery 3.0, users can connect with confidence to PC, MacBook or Chromebook knowing the SD1600P will let them expand their workspace, use their favorite accessories, and power their device at the same time.

## Features & Benefits

- **Universal Compatibility** – works with any laptop equipped with USB-C or Thunderbolt 3 and supports Windows, Mac and Chrome operating systems
- **USB-C Pass-Through Power** – plug your laptop's USB-C power adapter into the dock to provide pass-through power to the laptop, or power the dock and connected devices using the laptop's battery when traveling
- **Versatile Video Connections** offer output options for HDMI (4K@30Hz) or VGA Full HD (1920x1080p) to an external monitor, TV or projector
- **3 USB Ports** extend productivity capabilities via two USB 3.0 ports (up to 5Gbps), and an extra USB-C port for data synchronization (up to 5Gbps)
- **Built-In Charging Hub** allows the dock to power mobile accessories (up to 2.4A) when not being used as a dock – eliminating the need to travel with additional power adapters
- **Gigabit Ethernet Port** provides a reliable 1Gbps wired networking connection
- **8" Hideaway USB-C Cable** provides flexible length (20.5cm) while conveniently storing within dock when not in use
- **Compact Design** fits into a laptop backpack or carrying case

## Important Technical Details:

- The SD1600P will work with computers that have USB-C or Thunderbolt 3 ports\*

\*Host device must support Power Delivery and DisplayPort Alt Mode over USB-C

- Compatibility
  - Windows 7, 8.1 and 10
  - Chrome OS 44 and above
  - macOS 10.12 or later
  - USB-C and Thunderbolt 3



## How to set up your SD1600P USB-C Mobile 4K Dock with Pass-Through Charging

### 1. Connect by selecting the appropriate power source scenario:

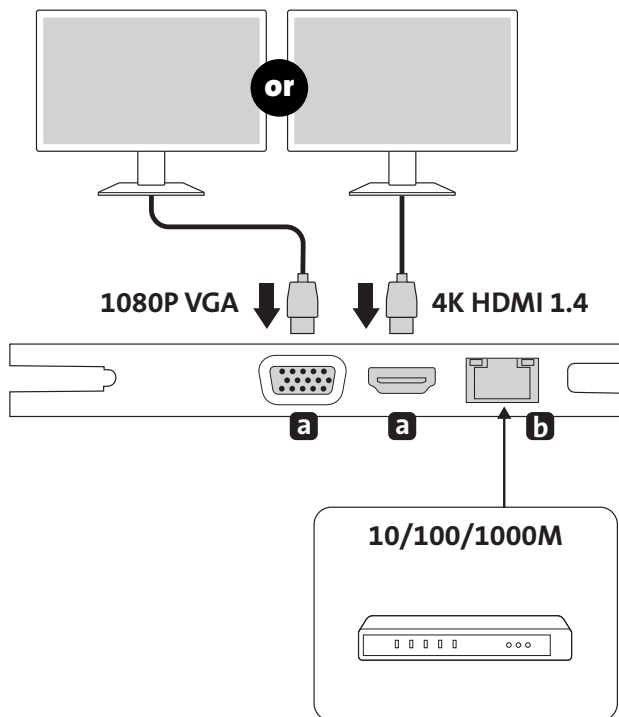
- a.** If traveling or away from AC power, connect the dock's USB-C connector to your laptop to power the dock and connected accessories.

or

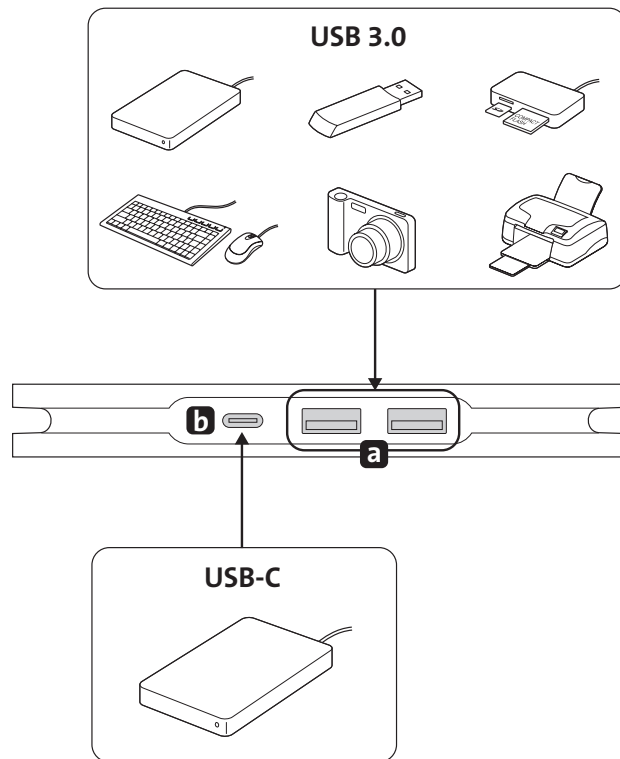
- b.** If AC power is available, connect your laptop's USB-C power adapter to the dock's USB-C port to provide power to the connected accessories and up to 60W of pass-through power to the laptop. This setup will provide users with the port expansion they require while keeping the laptop's battery charged.



- 2a.** Connect your monitor, TV or projector using either HDMI (4K @30Hz) or VGA Full HD (1920x1080p).
- 2b.** Connect your RJ45 cable to the 1Gbps Ethernet port for a wired connection to the network.



- 3a.** Connect your favorite accessories to the USB 3.0 ports.
- 3b.** Use the USB-C 3.1 Gen 1 port for your laptop's power adapter for pass-through charging or use it to connect another USB-C accessory.



- 4.** Use the Built-In Charging Hub. When the SD1600P is not being used as a dock, it can be used to power your mobile accessories (up to 2.4A). To use this feature, make sure the dock is not connected to the laptop and plug your laptop's power adapter into the USB-C port. This will allow you to travel without additional power adapters for your mobile accessories.



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If you have any questions, please contact Kensington Technical Support at 800-535-4242.