

Kensington MD120U4(K32850WW)

Kensington MD120U4 - Docking station - USB-C / USB4 / Thunderbolt 3 / Thunderbolt 4 - 2 x HDMI - 1GbE, 2.5GbE



Pioneering innovation with one of the first mobile USB4 docking stations, Kensington proudly presents the MD120U4 USB4 Portable Docking Station. It delivers all the power of USB4, including Dual 4K support, up to 40Gbps upstream speed, and up to 100W power pass-through - in a solution designed to support numerous devices and operating systems. An ideal choice for hybrid workers who want to travel with less weight and clutter, power pass-through eliminates the need to travel with an additional power brick, and a variety of productivity ports eliminates the need for additional adapters. Includes two HDMI ports, one USB-C port, two USB-A ports, and a 2.5Gbps Ethernet port for productivity anywhere.

Key Selling Points

- Best for USB-C or USB4 laptops that support Power Delivery, and monitors that support up to Dual 4K
- This dock supports USB4, Thunderbolt 3, Thunderbolt 4, and USB-C 3.2 devices running Windows 10 or above
- Two HDMI 2.1 ports deliver up to 8K 60Hz for single monitor, and up to 4K 120Hz for dual monitors
- Plug your laptop's USB-C power adapter (80W or greater) into the dock for pass-through power to the laptop, or power the dock and connected devices using the laptop's battery when traveling
- Extend productivity with up to 40Gbps upstream speed
- Ideal for the hybrid worker, the dock fits into your backpack or carrying case for productivity on-the-go
- The matte, soft-touch coating, and soft fabric surface add protection while visually complementing your workspace

Product Features

Universal compatibility

Leading the way with USB4, this dock supports numerous technologies, operating systems, and devices. These include USB4, Thunderbolt 3, Thunderbolt 4, and USB-C 3.2 devices running Windows, macOS, iPadOS, and Samsung Dex operating systems. Great for MacBooks with Apple Silicon, USB-C based iPads, USB4-enabled AMD laptops, and more.

Maximizes video output

Two HDMI 2.1 ports deliver up to 8K 60Hz for single monitor, and up to 4K 120Hz for dual monitors.

Up to 100W power pass-through

Plug your laptop's USB-C power adapter (80W 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.

Productivity ports

Extend productivity with up to 40Gbps upstream speed. Includes one USB-C 3.2 Gen2 port supporting data transfer and power pass-through (5V/0.9A charging via bus power, up to 100W charging via power pass-through), two USB-A 3.2 Gen2 ports, and one 2.5Gbps Ethernet port.

Sleek, compact design

Ideal for the hybrid worker, the dock fits into your backpack or carrying case for productivity on-the-go. The matte, soft-touch coating, and soft fabric surface add protection while visually complementing your workspace.

Cable storage clips

Neatly stow the 9.8" (25cm) USB4 cable during transport and when not in use.

Main Specifications

Product Description	Kensington MD120U4 - docking station - USB-C / USB4 / Thunderbolt 3 / Thunderbolt 4 - 2 x HDMI - 1GbE, 2.5GbE
Product Type	Docking station
Docking Interface	USB-C / USB4 / Thunderbolt 3 / Thunderbolt 4
Video Interfaces	2 x HDMI
Dimensions (WxDxH)	10.1 cm x 10.1 cm x 2.29 cm
Weight	190 g
Colour	Pantone black C

Networking	Gigabit Ethernet, 2.5 Gigabit Ethernet
Manufacturer Warranty	3-year warranty

Extended Specification

General

Product Type	Docking station
Width	10.1 cm
Depth	10.1 cm
Height	2.29 cm
Weight	190 g
Enclosure Colour	Pantone black C

Expansion / Connectivity

Interfaces	2 x USB-A 3.2 Gen2 - 9 pin USB Type A 1 x USB-C 3.2 Gen 2 with Power Delivery (100 W) - 24 pin USB-C 1 x network - 10Base-T/100Base-TX/1000Base-TX - RJ-45 2 x audio / video - HDMI - 19 pin HDMI Type A 1 x network - RJ-45
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Manufacturer Warranty

Service & Support	Limited warranty - 3 years
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Networking

Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet, 2.5 Gigabit Ethernet
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Miscellaneous

Features	Dual monitor support, USB-C Alt Mode, 100W power delivery (pass-through)
Compliant Standards	Plug and Play, CB, IC, FCC, RoHS, ACCO RSL

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	45 °C

Video

Max Resolution Details	8K - 60 Hz (Single Display) 4K - 120 Hz (Dual Display) 4K - 144 Hz (Single Display)
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System Requirements

OS Required	Windows 10 or later, Apple iPadOS 13 or later, Apple macOS 11 or later
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Dimensions & Weight (Shipping)

Shipping Width	20.1 cm
Shipping Depth	12.3 cm
Shipping Height	4.1 cm
Shipping Weight	430 g

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