

USB4 Pro Dual dock

14 in 1

Part No.: ES623015



This eSTUFF USB4 Dual dock features the latest VL830 high speed docking technology that turns your laptop into a powerhouse workstation combining PD power up to 100W and productivity in a compact size.

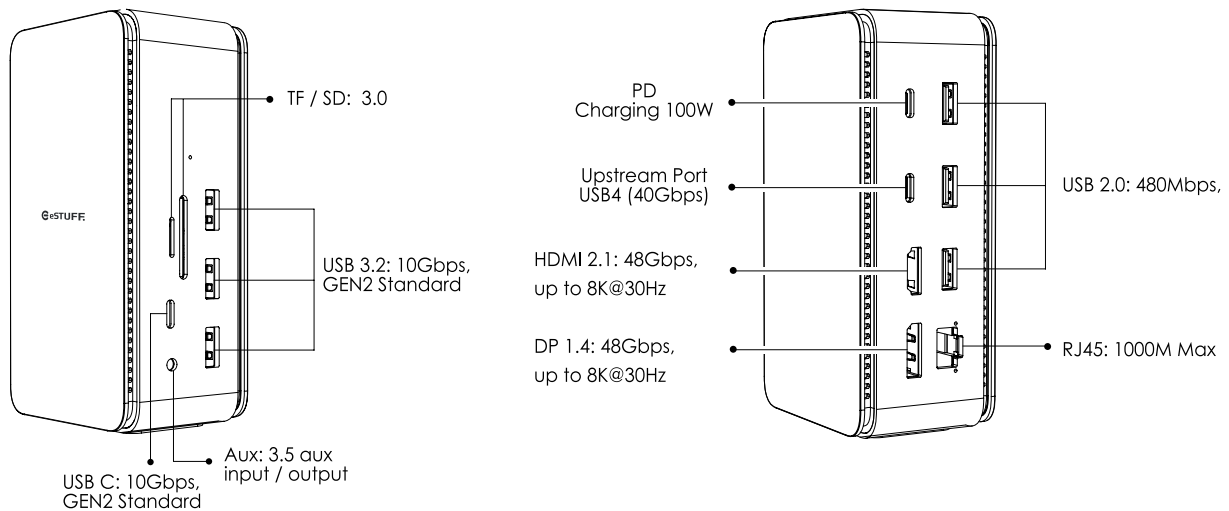
It has no less than 7 USB ports for workstation essentials like a mouse and keyboard including four 10 Gbps connections for external SSD's.

You can connect up to 2 external monitors to the dock as long as your laptop will support 2 monitors with resolutions up to 8K30Hz. Please note that the first generation of Apple M1 based laptops only support 1 external display.

USB4 is a significant improvement to the USB architecture, allowing for the coexistence of several data and display protocols on a single high-speed link with an aggregate bandwidth of up to 40Gbps.

The VL830 chipset from Via Labs supports both USB and DisplayPort and is fully compatible with Thunderbolt 4 and USB4 systems. It is also backward compatible with previous-generation devices such as laptops, tablets, and smartphones that enable DisplayPort Alternate Mode over USB-C.





Specifications

Design	Cable colour	Black
	Finishing material	Aluminium
Features	Cable length	0.8 m
	Data transfer rate	40000 Mbit/s
	Housing material	Aluminium
	LED indicators	Power
	Number of displays supported	2
	USB Power Delivery	Yes
	USB Power Delivery revision	3.0
	USB Power Delivery up to	100 Watt
Network	Ethernet interface type	Gigabit Ethernet
Ports & interfaces	3.5 mm connector	Yes
	Card reader integrated	Yes
	Card reader slot	1
	Combo headphone/mic port	Yes
	Compatible memory cards	SD, SDHC, SDXC, MMC, MicroSD (TransFlash), MicroSDHC, MicroSDXC
	DisplayPorts quantity	1
	Ethernet LAN (RJ-45) ports	1
	HDMI ports quantity	1
	HDMI version	2.1
	Host interface	USB4
	Hub interfaces	USB 3.2 Gen 2 (3.1 Gen 2) Type-A, 3.5mm, HDMI, RJ-45, USB 3.2 Gen 2 (3.1 Gen 2) Type-C
	USB 2.0 ports quantity	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3	
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1	