

M/Connect[™]2



INTRODUCING M/Connect 2 — a new USB docking station that provides power delivery to USB-C and Thunderbolt notebooks while being backwards compatible to USB 3.0 notebooks. This offers a universal solution during the transition from USB 3.0. M/Connect 2 can be integrated into any Humanscale Monitor Arm or be independently mounted to the desk without an arm.

M/Connect 2's innovative split dock technology allows all cables to be connected under the desk and off the work surface, which limits accessibility to connections the user doesn't require. An easily accessible hub on the desk provides the user with immediate access to data, charging and audio ports.

By increasing usable workspace, providing greater accessibility to required ports, eliminating cable clutter and offering complete monitor adjustability, M/Connect 2 vastly improves the comfort, health and performance of today's computer user.

FEATURES

- Provides power delivery to USB-C notebooks while backwards compatible to also support USB 3.0 notebooks
- Compatibility with Thunderbolt notebooks makes
 M/Connect 2 a universal solution that is perfect during the transition from USB 3.0
- Supports 4K video resolution for up to 2 monitors or 1 monitor at 5K
- (7) USB ports for data and charging, including (2) 2.4A Type-A high-speed charging ports and (1) 3A Type-C high-speed charging port
- The Type-C charging port and (1) Type-A high speed charging port are not connected to the computer to accommodate charging when security is an issue
- Integrated cable management through monitor arm

Also available as a Stand Alone Split Dock (No Monitor Arm)



- Available without Monitor Arm as a Stand Alone Split Dock
- Combination headphone/microphone port provides a convenient connection for headphones or speakers
- Supports every style and color of Humanscale monitor arm
- Kensington Security Lock Slot available for both the hub and dock for additional security and theft protection
- Limited 3-Year Warranty



DESIGN STORY

For more than 35 years, Humanscale has been creating solutions that enhance the computing experience. Our products are designed to make the workstation a more effective tool for the use of today's technology. With M/Connect 2, we have applied our expertise and experience to the USB docking station. Our split dock design, with or without a monitor arm, **eliminates desktop cable clutter**, increases usable workspace and enhances user performance.





With M/Connect 2



		SPECIFICATIONS				
Base Hub	USB ports		USB-C full feature with PD charging 60W Support PD2.0 version 1.2			
	USB ports — data and charging	2x USB-A 3.1 (5V,0	2x USB-A 3.1 (5V,0.9A max)			
	USB Ports — charging only, no data communication		USB-C (5V, 3.0A max) USB-A (5V, 2.4A max)			
	Microphone/Headphone		3.5mm combo jack w/. auto switch Apple/Samsung type versus Nokia type			
Dock	Without HDCP enabled	5k 5120x2880 p60	4k 3840x2160 p60 4096x2160 p60	2k 2560×1600 p60 2560×1440 p60	1k FHD	
	Video 1 output DP++ (Dual mode DP1.2)	Supports (1) 5K	√	√	√	
	Video 2 output DP++ (Dual mode DP1.2)	monitor	√	√	√	
	Network	Gigabit Ethernet Transfer rate 10Mbi	Gigabit Ethernet Transfer rate 10Mbit/100Mbit/1Gbit			
	USB ports		2x USB-A 3.1 (5V, 0.9A max) 1x USB-A 3.1 with charging (5V, 2.4A)			
M/Connect	Total USB ports (7)	1x USB-A 2.0 (5V, 0 1x USB-C (5V, 3.0A	4x USB-A 3.1 (5V,0.9A max) Data/Charging Ports 1x USB-A 2.0 (5V, 0.5A max) Data/Charging Port 1x USB-C (5V, 3.0A max) Charging Port 1x USB-A (5V, 2.4A max) Charging Port			
Operating System	Windows 7/7Pro (32bit/64bit), Windows 8.1/8.1Pro (32bit/64bit), Windows 10 (32bit/64bit), Apple OS X Version 10.8.3 and above (Mountain Lion v10.8, Mavericks v10.9, Yosemite v10.10, El Capitan v10.11(ver2.5), Sierra mac OS10.12(ver2.6))					
Environment	Temperature - Operating	0°C to 40°C	0°C to 40°C			
	Temperature – non-Operating	-20°C to 60°C	-20°C to 60°C			
	Relative Humidity – Operating	10% to 80% (non-c	10% to 80% (non-condensing 5 to 35°C)			
	Relative Humidity – non-Operating	5% to 90% (non-co	5% to 90% (non-condensing -20 to 60°C)			
	Altitude – Operating	Sea level to 5000m	Sea level to 5000m			
	Altitude – non-Operating	5000m	5000m			
	Designed to meet RoHS and WEEE directives					
Dimension	Hub	150mm (w) x 150m	150mm (w) x 150mm (d) x 22.5mm (h)			
	Dock	191mm (w) x 90mr	191mm (w) x 90mm (d) x 23mm (h)			
Weight	2.1 kg (dock and hub)					
AC Adapter	Input Voltage	90 – 264V (47-63Hz	90 – 264V (47-63Hz)			
	Output Voltage	20V (+/- 5%), 7.5A,	20V (+/- 5%), 7.5A, 150W			
	Efficiency	Meets US DoE VI	Meets US DoE VI			
Accessories Included	1x USB-C full feature cable - 1.0m in long	1x USB-C full feature cable - 1.0m in long w/. a USB-C to USB-A adapter attached				