VL-D200

14-in-1 USB4 Docking Station

Features

- USB4 Gen3 input including 96W PD charging and 40Gbps transfer rate
- Dual screen output - HDMI 2.1 8K 30Hz on primary screen, HDMI 2.0 4K 60Hz on secondary screen
- 3x USB 3.2 Gen1 5Gbps (Type A) ports, 4x USB 3.2 Gen2 10Gbps (2x Type A & 2x Type C) ports
- Gigabit Ethernet for secure wired LAN access and SD/Micro SD card reader
- Support for peripheral device charging/powering. Compatible with USB 2.0, USB 3.2, Thunderbolt 3

Technical Data

VL-D200

Port type	Port type	Spec	Additional
Upstream Port	USB-C	DP 1.4, USB4 Gen2, Thunderbolt 3, PD 3.0	Supports maximum 96W PD
Video Output Ports	HDMI 1	Support maximum 8K@30Hz	Supports dual HDMI output
	HDMI 2	Support maximum 4K@60Hz	Supports dual HDMI output
Down Stream Ports	3x USB-A	USB-A Gen1 - 5Gbps	Total current limit 2A
	1x USB-A	USB-A Gen2 - 10Gbps	Total current limit 2A
	USB-C	USB-C Gen2 - 10Gbps	Supports PD 20W charging - 9V limited to 2.5A, 5V limited to 3.6A
	USB-C	USB-C Gen2 - 10Gbps	Supports BC1.2, limited to 2.0A
Other	RJ45	Supports 1G/100M/10M Ethernet	
	AUX 3.5mm headset		Supports both CTIA and OMPT pinning
	Card Reader	Support SD3.0	Supports simultaneous card reading

General	
Product Dimensions	190 x 88 x 37.5mm
Product Weight	602g
Housing Material	Plastic
Colour	Black
Operation Temperature	0 to 40°C
Storage Temperature	-20 to 45°C
Relative Humidity	20% to 85%
Power Supply	DC 20V 7.5A (US/EU standard, CE/FCC/UL certified)
Standby power consumption	< 2W
Power Consumption	System Max. 180W

Set includes

Art.-No.	EAN
VL-D200	4251364733561

Technical Data

VL-D200

Max output resolution	#	HDMI 1/DP 1 (1 of the 2)	HDMI 2/DP 2 (1 of the 2)	MST Mode
	1	7680 x 4320@60Hz		A +B
	2		3840 x 2160@60Hz	A+B
	1	7680 x 4320@60Hz		A+B
	2		3840 x 2160@60Hz	A+B
	1	3840 x 2160@60Hz	3840 x 2160@60Hz	A+B+C
	1	3840 x 2160@60Hz	3840 x 2160@60Hz	A+B+B

Contact

PureLink GmbH
Von-Liebig-Str. 10
48432 Rheine | Germany

+49 5971 800 299-0
+49 5971 800 299-99
info@purelink.de

We regularly expand our product range. We will be happy to provide information on updates in this regard upon request.
All information is subject to confirmation and non-binding. Technical changes, printing errors and mistakes excepted.
The illustrations used in this document may differ from the delivered product.