

Ultimate in Creative Connectivity



DBD1330

Thunderbolt™ 4 / USB4 Dock Pro



USB4
40Gbps

8K
HDMI 2.1

Dual 4K

96W
Power Delivery

The Thunderbolt™ 4 / USB4 Dock Pro is a pro-level docking station designed for demanding high-productivity workflow needs based on Intel Thunderbolt 4 Goshen Ridge controller. It is not only for Thunderbolt™ 4 users, this versatile device is backwards compatible with Thunderbolt™ 3, USB 2.0, VESA Alternate mode (MFDP) and USB4, also working on both Windows and Mac systems.

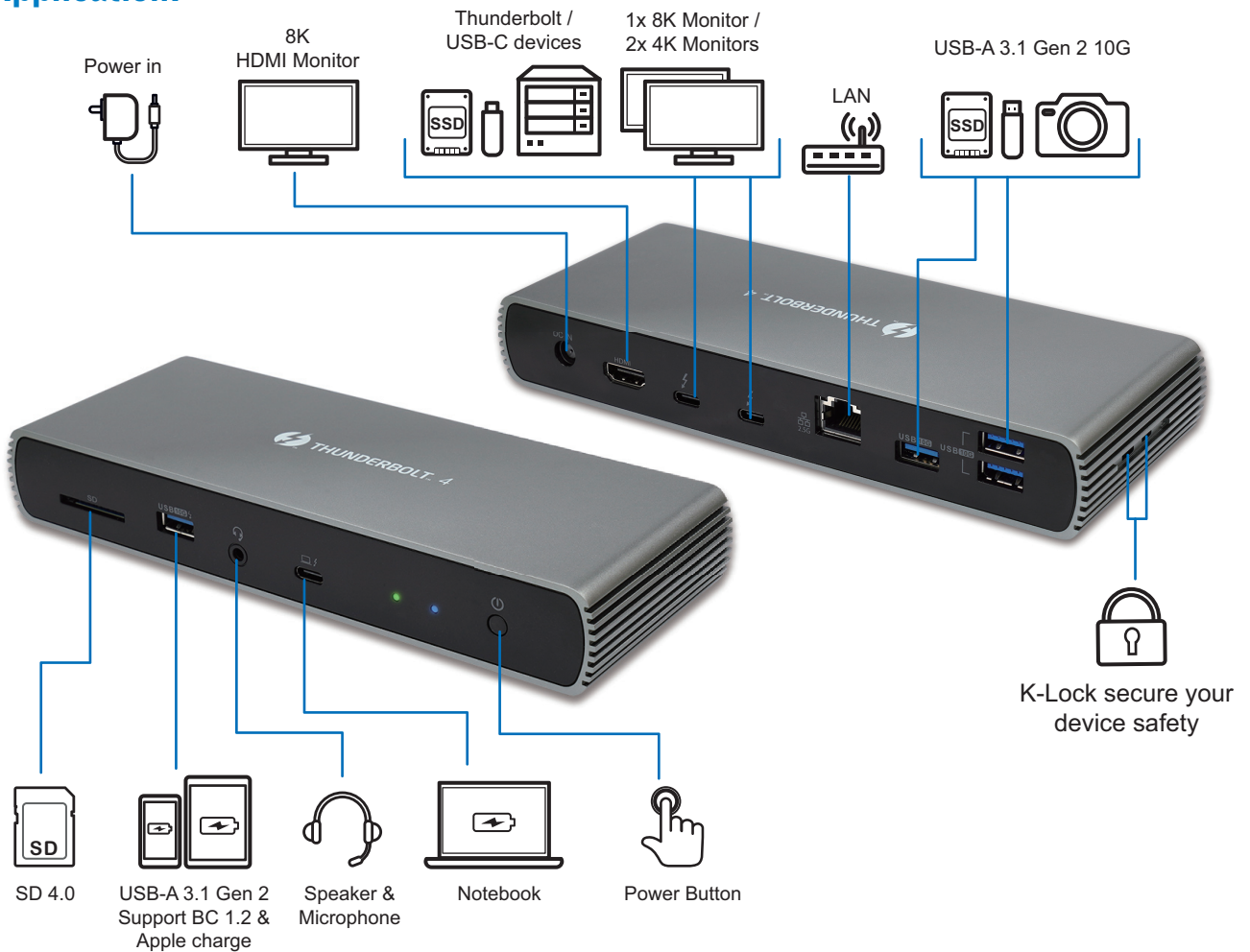
The dock provides full powered solution with dynamic PD up to 96W for your laptop charge. The equipped Thunderbolt™ 4/USB4 downstream ports can connect up to Thunderbolt and USB-C peripherals with optimal performance of lightning-fast 40Gbps transfer speed and high resolution video output, you can also enjoy single display up to 8K@30Hz via HDMI 2.1 and 2.5GbE Ethernet port, the features outfitted let creative professionals and gamers to handle any challenges they encounter in a production workflow.

The dock also offers legacy interfaces such as USB-A 3.1 10G ports with BC 1.2 / Apple Charge, SD 4.0 card reader and Hi-RES headset Audio for maximum connectivity.

Feature:

- Thunderbolt 4 Ports
 - 1x Thunderbolt 4 / USB4 upstream port
 - 2x Thunderbolt 4 / USB4 downstream ports
- Video Output Ports
 - 1x HDMI 2.1 port with DSC pass through
 - Thunderbolt 4 downstream port supports video output
 - Single 8K30 or 4K120 display
 - Dual 4K60 displays
- PD Charging
 - PD 3.0 up to 96W
 - Supports 5 /9/15 /20V, up to 4.8A
- I/O Ports
 - 4x USB-A 3.1 Gen2 (one port with BC 1.2 and Apple Charge supported)
 - 1x RJ45 Ethernet 2.5GbE
 - 1x SD4.0 Card reader
 - 1x Headset jack
- Power Button
- Firmware Upgradeable
- USB-C Port Protection
 - Provides 20V short-to-VBUS over-current protection

Application:



Specification:

Hardware Spec		Q'ty	Remark
Upstream port	Thunderbolt/USB-C port	1	Front, Support up to PD 96W
Downstream port	Thunderbolt/USB 4	2	Rear
	HDMI 2.1	1	Rear
	USB-A 10Gbps	3	Rear
	USB-A 10Gbps	1	Front, with BC1.2 (5V/1.5A) and Apple Charge 2.1A
Ethernet	10/100/1000/2500Mbps	1	Rear
Card reader	SD 4.0	1	Front
Headset		1	Front
LED Indicator	Power LED	1	Green when power on
	Thunderbolt 4 LED	1	Blue when link to Thunderbolt 4
Power In	DC 135W	1	20V/6.75A
Operation Temperature	0 to 35 degree		
Storage Temperature	-20 to 70 degree		
PD Charging	PD3.0 up to 96W (20V/4.8A)		
Dimension (L x H x W)	199.5(L) x 74.8(W) x 31.1(H) mm		

* Specification is subject to change without notice.