



IB-DK4062-CPD

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12-in-1 DockingStation with triple video output

12-in-1 connectivity - Everything you need in one place, the IB-DK4062-CPD helps keep your desk neat by combining multiple connections into a single device. No more reaching for different adapters or cables. It offers USB Type-A, USB Type-C® PD, HDMI®, VGA, Ethernet, audio, and card reader slots to keep you connected and organized.



Host

Supports USB 3.2 Gen 1 Type-C®



Multiple Display

2x HDMI®, 1x VGA



USB Interfaces

2x USB 3.2 Gen 1 Type-A
2x USB 2.0 Type-A



Power Delivery

Upstream Power Delivery 3.0
up to 100 watts



LAN

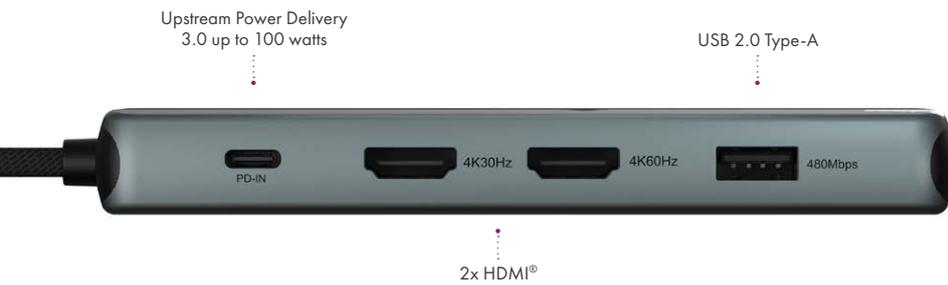
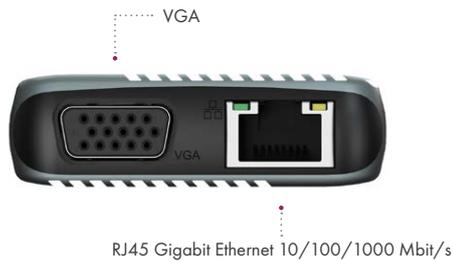
RJ45 Gigabit Ethernet
10/100/1000 Mbit/s



Card reader

SD® 3.0 (UHS-I)
microSD® 3.0 (UHS-I)

VIEWS



KEY FEATURES



12 ports, one dock

If your workflow involves multiple monitors, external drives, and peripherals, this DockingStation keeps everything connected through a single hub. With USB, video, audio, and Ethernet in one place, it's made for creators, editors, and anyone who needs a full workstation setup, without replugging cables every day.



Power Delivery 3.0

Delivers up to 100 watts of power to your notebook via USB Type-C®, so you can stay charged while using all your connected devices. No need for a separate charger, one cable powers your machine and frees up the rest of your ports for everything else.



Triple display support

Multitasking is easier when you've got more screens. Connect up to three external displays, 2x HDMI® and 1x VGA at 1080p@60 Hz, to keep your browser, workspace and reference material in view. For higher resolution, one HDMI® supports 4K@30 Hz.

PACKING CONTENT

- ▶ 1x IB-DK4062-CPD
- ▶ 1x Manual

PRODUCT FEATURES

Colour	Material	UASP support	Length of cable	Cooling	Video technology	Power supply	Chipset
Anthracite	Aluminum	Yes	20 cm	Passive	DisplayPort™ Alt Mode	USB Type-C® Power Delivery Upstream	VL103, VL807, RTD2142, CH332P, AX88179B, GL3231, AB136D

INTERFACE TO HOST COMPUTER

Port	Position	Version & transfer rate	Features
1x USB Type-C®	Right side	USB 3.2 Gen 1 (5 Gbit/s)	Upstream Power Delivery 3.0 up to 100 W

VIDEO CONNECTION AND DISPLAY OUTPUT MATRIX

Video matrix overview, maximum resolutions			
Number of monitors	HDMI® 1	HDMI® 2	VGA
Single video output	4K@60 Hz		
		4K@30 Hz	
			1080p@60 Hz
Dual video output	4K@30 Hz	4K@30Hz	
	1080p@60 Hz		1080p@60 Hz
		1080p@60 Hz	1080p@60 Hz
Triple video output	1080p@60 Hz	1080p@60 Hz	1080p@60 Hz

SYSTEM REQUIREMENTS

Supported operating systems
Windows®, macOS®, Android®, Chrome OS™, Linux®
macOS® does not support Multi-Stream Transport

USB CONNECTIONS

Port	Position	Version & transfer rate	Features
1x USB Type-C®	Front side	Power Delivery upstream	100 W
2x USB Type-A	Front side	USB 3.2 Gen 1 (10 Gbit/s)	-
2x USB Type-A	Rear and front side	USB 2.0 (480 Mbit/s)	-

FURTHER IN-/OUTPUTS

Port	Position	Features
2x HDMI®	Rear side	4K@60 Hz & 4K@30 Hz
1x VGA	Left side	1080p@60 Hz
RJ45 Gigabit Ethernet	Left side	2.5 Gigabit Ethernet
3,5 mm Headset	Right side	Audio/microphone
SD/microSD	Front side	Up to 104 Mbit/s

NEW USB NOMENCLATURE

Legacy USB Standards	Current USB Standards	Data transfer rate
USB 3.0 = USB 3.1 (Gen 1)	= USB 3.2 Gen 1	= 5 Gbit/s
USB 3.1 = USB 3.1 (Gen 2)	= USB 3.2 Gen 2	= 10 Gbit/s
USB 3.2 (Gen 2x2)	= USB 3.2 Gen 2x2	= 20 Gbit/s
	= USB4® Gen 2x1	= 10 Gbit/s
	= USB4® Gen 2x2	= 20 Gbit/s
	= USB4® Gen 3x2	= 40 Gbit/s

LOGISTIC DATA

Packing unit	Total weight	Gross weight (with packing)	Net weight	Dimension/ carton	Dimension (with packing)	Dimension of article	Country of origin
60/carton	12.24 kg	0.200 kg	0.135 kg	420x390x230 mm	200x100x25 mm	133x55x17 mm	China

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