



THE GERMAN
WORKSPACE
BRAND 

IB-DK4062-CPD

12-in-1 DockingStation with triple video output

Article no. 61190 EAN code 4250078175247

Model designation
IB-DK4062-CPD

Everything you need in one place. IB-DK4062-CPD helps keep your desk neat by combining multiple connections into a single device. No more reaching for different adapters or cables. That dock 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®



Video output

2x HDMI® up to 4K
1x VGA up to 1080p@60 Hz



Power Delivery

USB Type-C® PD 3.0
up to 100 watts



USB ports

4x USB Type-A
5 Gbps / 480 Mbps



Card readers

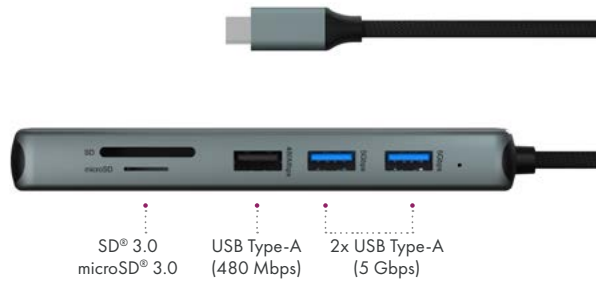
SD® 3.0 (UHS-I)
microSD® 3.0 (UHS-I)



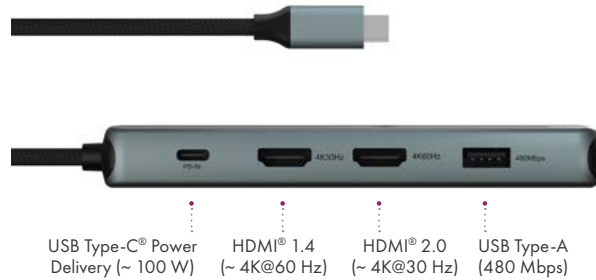
LAN Port

RJ45 Gigabit Ethernet

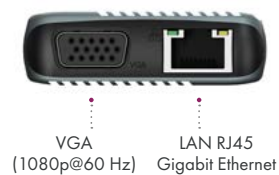
FRONT VIEW



REAR VIEW



SIDE VIEW



KEY FEATURES



12-in-1 connectivity

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.



Power Delivery 3.0

With support for USB Type-C® Power Delivery 3.0, IB-DK4062-CPD provides up to 100 watts upstream charging. It can keep your notebook powered through a single USB Type-C® connection, making it especially useful for devices with only one port.



Triple display option

IB-DK4062-CPD supports up to 3 external displays. With 2x HDMI® and 1x VGA port, it runs 1920x1080 at 60Hz for 3 monitors at the same time. Enjoy high resolution with single HDMI® for up to 3840x2160 at 30 Hz.

PACKING CONTENT

- ▶ 1x IB-DK4062-CPD
- ▶ 1x Manual

PRODUCT FEATURES

Color	Material	UASP support	Cable length	Cooling	Video technology	Power supply
Anthracite	Aluminum	Yes	Integrated USB-C cable, 20 cm	Passive	DisplayPort™ Alt Mode	USB-C PD upstream

INTERFACE TO HOST COMPUTER

Plug	Position	Version & transfer rate	Features
USB Type-C®	Side	USB 3.2 Gen 1 (5 Gbps)	Built-in host cable

USB CONNECTIONS

Port	Position	Version & transfer rate
2x USB Type-A	Front	USB 3.2 Gen 1 (5 Gbps)
1x USB Type-A	Front	USB 2.0 (480 Mbps)
1x USB Type-C®	Rear	Power Delivery 3.0 Upstream up to 100 watts
1x USB Type-A	Rear	USB 2.0 (480 Mbps)

FURTHER IN-/OUTPUTS

Port	Position	Features
SD®/microSD® 3.0	Front	(UHS-I) up to 104 MB/s
HDMI® 1.4	Rear	Max. resolution up to 4K@30 Hz
HDMI® 2.0	Rear	Max. resolution up to 4K@60 Hz
VGA	Side	Max. resolution 1920x1080@60 Hz
LAN RJ45 Gigabit Ethernet	Side	10/100/1000 Mbps

SYSTEM REQUIREMENTS

Supported operating systems	Requirements and features	Chipset
Windows®, macOS®, ChromeOS®, Linux®	One free USB Type-C® port on your host computer. macOS® does not support MST.	VL103, VL807, RTD2142, CH332P, AX88179B, GL3231, AB136D

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 Gbps
USB 3.1 = USB 3.1 (Gen 2)	= USB 3.2 Gen 2	= 10 Gbps
USB 3.2 (Gen 2x2)	= USB 3.2 Gen 2x2	= 20 Gbps
	= USB4® Gen 2x1	= 10 Gbps
	= USB4® Gen 2x2	= 20 Gbps
	= USB4® Gen 3x2	= 40 Gbps

VIDEO CONNECTION AND DISPLAY OUTPUT MATRIX

Video matrix design for Windows® with DisplayPort™ (MST), maximum resolutions				
System	Status	Mode	Port	Resolution
Windows® (DP1.2) (MST)	Single monitor	Mirror mode	HDMI 1	3840x2160@30 Hz
			HDMI 2	3840x2160@30 Hz
			VGA	1920x1080@60 Hz
		Extended mode	HDMI 1	3840x2160@30 Hz
			HDMI 2	3840x2160@30 Hz
			VGA	1920x1080@60 Hz
	Dual monitor	Mirror mode	HDMI 1 HDMI 2	1920x1080@60 Hz 1920x1080@60 Hz
			HDMI 1 VGA	1920x1080@60 Hz 1920x1080@60 Hz
			HDMI 2 VGA	1920x1080@60 Hz 1920x1080@60 Hz
		Extended mode	HDMI 1 HDMI 2	1920x1080@60 Hz 1920x1080@60 Hz
			HDMI 1 VGA	1920x1080@60 Hz 1920x1080@60 Hz
			HDMI 2 VGA	1920x1080@60 Hz 1920x1080@60 Hz
Windows® (DP1.4) (MST)	Single monitor	Mirror mode	HDMI 1	3840x2160@60 Hz
				3840x2160@30 Hz
				1920x1080@60 Hz
		Extended mode		3840x2160@60 Hz
				3840x2160@30 Hz
				1920x1080@60 Hz
	Dual monitor	Mirror mode		3840x2160@30 Hz 1920x1080@60 Hz
				3840x2160@30 Hz 1920x1080@60 Hz
				3840x2160@30 Hz 1920x1080@60 Hz
		Extended mode		3840x2160@30 Hz 1920x1080@60 Hz
				3840x2160@30 Hz 1920x1080@60 Hz
				3840x2160@30 Hz 1920x1080@60 Hz
		Triple monitor	HDMI 1 HDMI 2 VGA	1920x1080@60 Hz 1920x1080@60 Hz 1920x1080@60 Hz
			HDMI 1 HDMI 2 VGA	1920x1080@60 Hz 1920x1080@60 Hz 1920x1080@60 Hz

VIDEO CONNECTION AND DISPLAY OUTPUT MATRIX

Video matrix design for macOS® with DisplayPort™ (SST), maximum resolution--				
System	Status	Mode	Port	Resolution
macOS® (DP1.2) (SST)	Single monitor	Mirror mode	HDMI 1	3840x2160@30 Hz
			HDMI 2	3840x2160@30 Hz
			VGA	1920x1080@60 Hz
		Extended mode	HDMI 1	3840x2160@30 Hz
			HDMI 2	3840x2160@30 Hz
			VGA	1920x1080@60 Hz
	Dual monitor	Mirror mode	HDMI 1 HDMI 2	3840x2160@30 Hz
			HDMI 1 VGA	1920x1080@60 Hz
			HDMI 2 VGA	1920x1080@60 Hz
		Extended mode	HDMI 1 HDMI 2	3840x2160@30 Hz
			HDMI 1 VGA	1920x1080@60 Hz
			HDMI 2 VGA	1920x1080@60 Hz
	Triple monitor	Mirror mode	HDMI 1 HDMI 2 VGA	1920x1080@60 Hz
		Extended mode	HDMI 1 HDMI 2 VGA	1920x1080@60 Hz
macOS® (DP1.4) (SST)	Single monitor	Mirror mode	HDMI 1	3840x2160@60 Hz
			HDMI 2	3840x2160@30 Hz
			VGA	1920x1080@60 Hz
		Extended mode	HDMI 1	3840x2160@60 Hz
			HDMI 2	3840x2160@30 Hz
			VGA	1920x1080@60 Hz
	Dual monitor	Mirror mode	HDMI 1 HDMI 2	3840x2160@30 Hz
			HDMI 1 VGA	1920x1080@60 Hz
			HDMI 2 VGA	1920x1080@60 Hz
		Extended mode	HDMI 1 HDMI 2	3840x2160@30 Hz
			HDMI 1 VGA	1920x1080@60 Hz
			HDMI 2 VGA	1920x1080@60 Hz
	Triple monitor	Mirror mode	HDMI 1 HDMI 2 VGA	1920x1080@60 Hz
		Extended mode	HDMI 1 HDMI 2 VGA	1920x1080@60 Hz

LOGISTICAL DATA

Packing unit	Total weight	Gross weight (with packing)	Net weight	Dimension/ carton	Dimension with packing	Dimension of article	Country of origin
60 pcs./carton	12.240 kg	0.185 kg	0.130 kg	420x390x230 mm	200x100x25 mm	133x55x17 mm	China

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