

Hybrid WiGig Docking Station



WKG10A

Hybrid WiGig Docking Station combines new generation Wireless Technology WiGig (802.11ad), and the newest USB3.1 Gen1 Type-C Technology. The product can transmit a great amount of video files and data with a cable or wirelessly. In addition, the docking station can charge the laptop with PD charging function when connected via USB-C port.

Simply connect the laptop to the docking station, at office or at home, and start to use all of the installed extensions, such as large-screen display, external speakers, wired internet access, USB expansion slots, USB charging, without the messy wiring.

* Incorporates HDMI® technology.

Features

- Compatible with USB 3.0/2.0 specification
- Input Interface
 - Wireless : WiGig (IEEE802.11ad)
 - Wired: USB-C connector
- USB-C Female Connector
 - USB 3.1 Gen1 5Gbps
 - Support VESA DisplayPort Alt mode
- Video output
 - HDMI: 2560x1600 @60Hz
 - DP: 2560x1600 @60Hz
 - MST: resolution up to 1920x1200@60Hz
- Support audio 2.1 channel (Audio combo jack)
- Support Gigabit Ethernet
- Support BC 1.2 charging (CDP)
- Support PD power charging (Max. 60W)

System Requirements

- Operating Systems: Windows® 10

Specifications

Connector	Video Output	HDMI Female Connector DP Female Connector	
	Host Upstream Link	Wireless: WiGig (IEEE802.11ad) Wired: USB-C Female Connector	
	Hub Downstream Link	USB A Type Female Connector: - USB 2.0 x2 - USB 3.0 x2 (BC 1.2 x1)	
Audio Port	Ethernet Port	3.5mm stereo combo jack RJ45 Connector	
	Power	DC power jack	
Video	Resolution	HDMI: 2560x1600 @60Hz DP: 2560x1600 @60Hz MST: 1920x1200 @60Hz	
	Color Depth	16 Bits and 32 Bits	
	Audio	Channel	2.1 CH
	Ethernet	Type	10/100/1000 Base-T
Power	Power Mode	Self-powered (20V/5A) Upstream: PD charging (Max. 60W; 5/12/20V@3A)	
	Power Adapter	Input: AC 100-240V Output: DC 20V/5A	
Working Environment	Operation Temperature	0~40 degree	
	Storage Temperature	-20~70 degree	
Compliance		CE, FCC	

Application



Package Content

- Hybrid WiGig Docking Station
- USB-C Cable
- Power Adapter
- User's Manual



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