
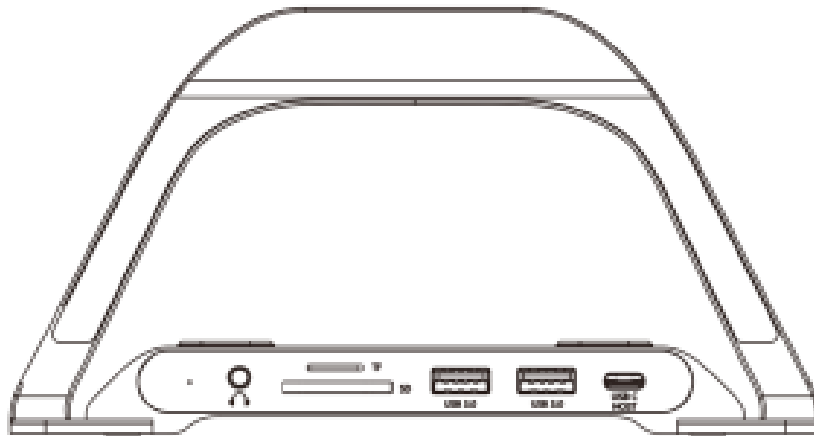


AGPTEK BD149B USB-C Docking Station with Stand User Guide

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AGPTEK BD149B USB-C Docking Station with Stand



Thanks for choosing this product. Please read this [user manual] carefully before use and keep this instruction for future reference.

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Features

- Born to maximize your productivity and workspace. Make you easier do more work in less time.
- 10 In 1 USB C docking station, meet your different needs.
- Support MST mode on Windows & SST mode on Mac OS.

Specifications

Model	8D149B
Input	USB-C 5-20V SA max
Output	3.5mm Audio*I, TF & SD card reader*I, USB 3.0*2, HDMI*2, Ethernet*I, USB 2.0*1, USB-C*1
Resolution	Up to 4Kx2K@60Hz with a single HDMI display; Up to 4Kx2K@30Hz with dual H DMI displays
Systems	Windows 10; Mac OS 10.8 or later

In The Box

- USB C Docking Station*1
- C TO C Cable (80cm)*1
- User Manual*1

Safety

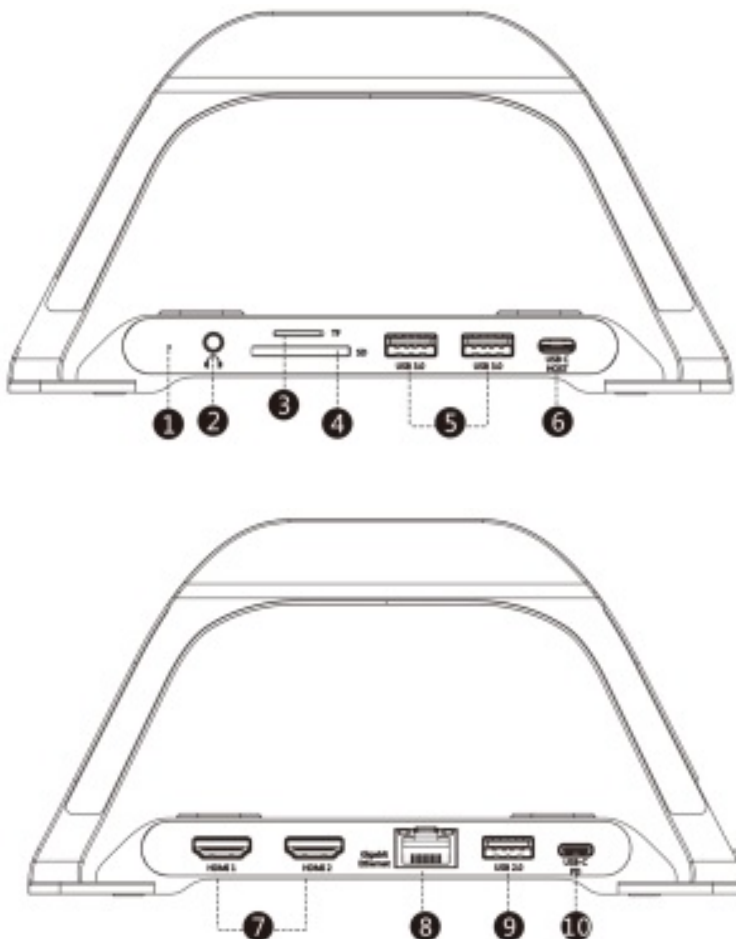
- Avoid dropping.
- Do not disassemble.
- Do not expose to liquids.

- For the safest and fastest charge, use original or certified cables.
- Only suitable for moderate climates.
- The max operation temperature is 104 °F /40 °C.
- Don't place it near a heat source or open flame.

Important Notes

- Triple Display: One display of HDMI 1, one display of HDMI 2, another of the laptop screen.
- Only Windows support MST (Multi Stream Transport), but Mac OS doesn't. Mac OS just supports extend the dual HDMI (all monitors have the same display) from the laptop.
- Not recommend adding an extra extension cable for the dock, as it may cause slow transmission, unrecognition of HDMI port, or other issues.
- Not applicable for gaming devices and high-power devices (external hard drives, iPad, etc.).
- USB ports for data transfer and charging. Only provide minimal 0.5A.
- The max resolution of the HDMI simultaneous output is 2x1080P on devices which only support DVI.2; Up to 4K UHD via 2 HDMI simultaneous output on devices which support DVI.4.
- This device doesn't support USB C Female to USB Male Adapter and Express 4X to USB 3.1 Gen 2 (10 Gbps) 2-Port Type C Expansion Card As media Chipset for Windows/Linux Kernel, since the converter will make the device lose all functions.
- We suggest you plug wireless keyboard or mouse to USB 2.0 port,

At A Glance



1. Indicator	Show working status
2. 3.5mm Audio Jack	Connect to earphones or other devices with a 3.5mm connector
3. TF Card Slot	Insert a TF card to copy files to and from your device
4. SD Card Slot	Insert an SD card to copy files to & from your device
5. USB 3.0 Port	Transfer file & data
6. USB C Host	Connect to the Host
7. HDMI Port	Connect to a device with an HDMI port to stream video at resolutions up to 4K@30 Hz
8. Ethernet Port	Connect to a router/modem at 10/100/1000 Mbps Connect to keyboard/mouse
9. USB 2.0 Port	
10. USB-C PD (100W)	Connect to the provided PD charger to charge the dock

Multiple Display Modes

- It is strongly recommended to use monitors of the same brand to prevent incompatible issues.
- The resolution of video output depends on the configuration of your computer.
- More details, pls refer to the following pictures.

1. Mirror Mode



2. Extended Mode 1



3. Extended Mode 2



Windows

1. Mirror Mode

DPI.4 output: HDMI 3840*2160/60Hz HDMI 3840*2160/60Hz

DPI.2 output: HDMI 3840*2160/30Hz HDMI 3840*2160/30Hz



2. Extended Mode 1

DPI.4 output: HDMI 3840*2160/30Hz HDMI 3840*2160/30Hz

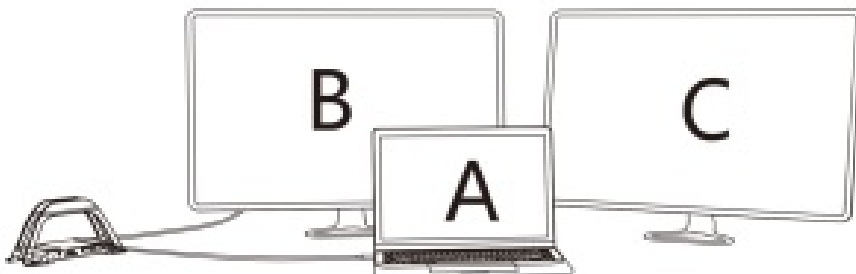
DPI.2 output: HDMI 1920*1080/60Hz HDMI 1920*1080/60Hz



3. Extended Mode 2

DPI.4 output: HDMI 3840*2160/30Hz HDMI 3840*2160/30Hz

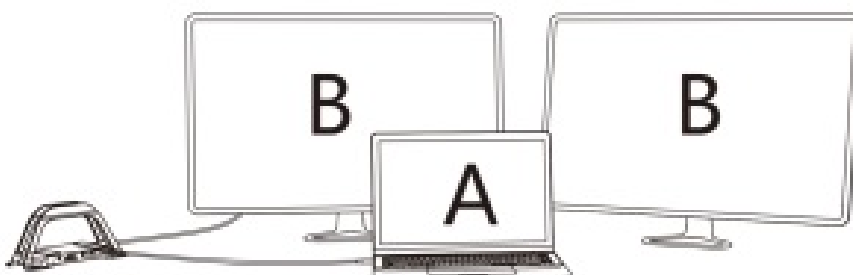
DPI.2 output: HDMI 1920*1080/60Hz HDMI 1920*1080/60Hz



4. Extended Mode 3

DPI.4 output: HDMI 3840*2160/60Hz HDMI 3840*2160/60Hz

DPI.2 output: HDMI 3840*2160/30Hz HDMI 3840*2160/30Hz

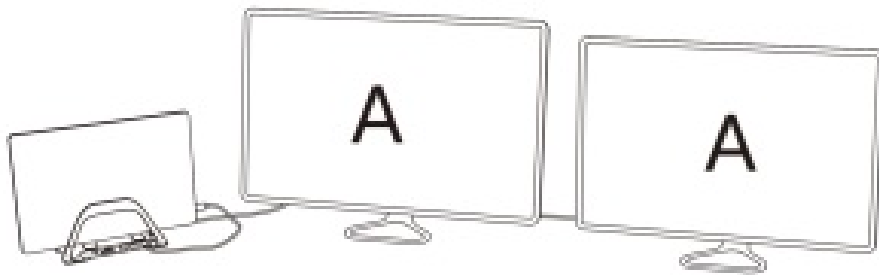


Mac OS

1. Mirror Mode

DPI.4 output HDMI 3840*2160/60Hz HDMI 3840*2160/60Hz

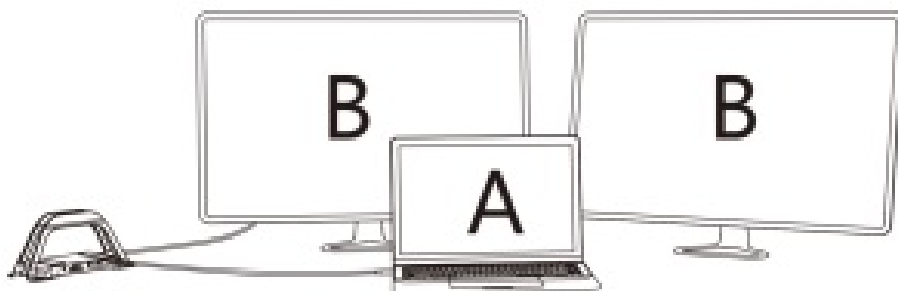
DPI.2 output: HDMI 3840*2160/30Hz HDMI 3840*2160/30Hz



2. Extended Mode

DPI.4 output HDMI 3840*2160/60Hz HDMI 3840*2160/60Hz

DPI.2 output HDMI 3840*2160/30Hz HDMI 3840*2160/30Hz



Compatibility

- Any laptop with a USB-C port that supports Displayport Alt Mode.
- For dual 4K@60Hz resolution, please confirm your device supports DP 1.4. The following devices support DP 1.4:

MacBook Pro 15" 2019/2018;

MacBook Pro 16" 2019;

HP EliteBook 1050 G1

Customer Service

Any problem about this product, please feel free to contact us at: support@agptek.com

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Documents / Resources



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BD149B, USB-C Docking Station with Stand, USB-C Docking Station, Docking Station,
Docking Station Stand