GUD3C05

USB-C Docking Station with Power Delivery 3.0

- Instantly dock up to 10 devices
- Charge laptop & devices with up to100W pass-through[1&2]
- Fast Role Swap provides safe operation for connected devices during power changes
- Versatile video options: HDMI (4K), Mini DisplayPort (4K) or VGA (1080p)
- Dual video outputs available via HDMI & Mini DisplayPort for up to 1080p @60Hz[3]

Laptop Expandability for up to 10 Devices

Connect and expand your USB-C laptop to accommodate up to 10 must-need devices. Quickly turn your MacBook or Windows laptop or tablet into a powerhouse of productivity through a single USB-C cable. Connect a wide variety of devices such as a full-sized keyboard and mouse, an external hard drive, a printer, a microphone, headphones or speaker set, and transfer files through its built-in SD/MicroSD card reader. Enjoy the flexibility of the dock's versatile video options including 4K resolutions through the HDMI or Mini DisplayPort connections or 1080p video through the VGA port.

- Quickly connect up to 10 devices through one USB-C cable
- Charge laptop & devices with up to100W pass-through1&2
- Fast Role Swap provides safe operation for connected devices during power changes
- Versatile video options: HDMI (4K), Mini DisplayPort (4K) or VGA (1080p)
- Dual video outputs available via HDMI & Mini DisplayPort for up to 1080p @60Hz3
- Silicon rubber pad prevents dock from slipping or scratching laptop
- SD/MicroSD card reader/writer supports memory expansion
- 1 x 3.5mm Audio input & 1x 3.5mm Audio output
- 3x USB-A 3.0 ports; with 1 BC 1.2 charging port (1.5A)
- 1 x USB-C data port
- 1 x Gigabit Ethernet port
- HDCP 1.4 compliant

- Works with the latest USB-C iPad Pro (2018 late) under mirror-mode

1 Power Delivery 3.0 pass0through offers up to 100W of charging power utilizing the laptop's USB-C power adapter. USB-C power adapter not included.
2 Maximum of up to 85W of power can be delivered to the laptop after deduction of 15W used by the docking station. Pass-thru power delivered to the laptop is dependent upon the capacity of your USB-C power supply. Ex. If your USB-C power supply is 60W, then the maximum power can be delivered to the laptop is 60W-15W = 45W. If your power supply is 87W, then the maximum power can be delivered to the laptop is 87W-15W= 60W.
3Only one additional video output is supported for extended desktop on macOS X.

Note: For best video performance direct connections are recommended. Adapters and converters are not guaranteed to function properly.

Requirements

System Requirements

- USB-C compatible laptops with DP Alt-Mode support
- USB-C AC Adapter from Laptop is needed for Power Delivery Pass-Through Function
- Only one additional video output can be utilized for extended desktop using Mac OS
- For dual screen extended desktop in Windows, you must use HDMI with DisplayPort
- When VGA output is utilized, only one additional extended desktop screen will be available
- Compatible with USB-C and Thunderbolt 3 laptop
- For Windows OS: dual screen extended desktop can only configured though both HDMI and Mini DisplayPort*
- For Mac OS: dual screen is operate in mirror mode via HDMI and Mini DisplayPort*

Operating System Requirements

- Windows 10
- Mac OS X 10.10.5+ (MST is not supported by Mac OS)
- Google Chrome OS

* Mini DisplayPort is not compatible with Thunderbolt 2 port, and the docking station will not work with Thunderbolt 2 display
** For best video performance, it is recommended to have direct connection between your external displays and the

Package Contents

- GUD3C05 x 1
- Quick Start Guide x 1
- Warranty card x 1

an adapter between the docking station and the display or video cables
*** Kindly note
that for iPad pro, mouse or trackpad device will not work due to the lack of mouse pointer location in iPad

Specifications

Function	GUD3C05	Dimensions	GUD3C05
Upstream Port		**Unit Dimensions**	
USB-C	Built-in USB 3.1 G1 Type-C cable	Height	2.96" (7.5cm)
Downstream Port		Length	13.78" (35cm)
HDMI	1x HDMI port (v.1.4 spec compliant, up to 3840x2160@30Hz)	Depth	0.39" (1.5cm)
Mini DisplayPort	1x miniDisplayPort port (v.1.2 spec compliant, up to 3840x2160@30Hz)	**Unit Package Dimensions**	
VGA	1x VGA port (up to 1920x1200@60Hz)	Height	4.53" (11.5cm)
USB-A	3x USB 3.0 A ports, 1 port with BC1.2 charging	Width	18.5" (47cm)
		Depth	1.57" (4cm)
USB-C	1x USB-C port for charging, 1 x USB-C for data	**Master Carton**	
Card Reader	Supports SD/SDHC/SDXC @ UHS-I class, MMC	Height	5.9" (15cm)
Ethernet	1x Gigabit Ethernet port	Width	17.32" (44cm)
Audio	DC3.5 port, support audio or microphone	Depth	9.84" (25cm)
Power		Master Carton Qty.	6
Power Delivery Pass-Thru	PD 3.0 / 100W (A total of up to 85W can be charged to the laptop after deduction of max 15W used by the dock)	**Weight**	
		Master Carton Wt.	7.72lb (3.5kg)
Operating System Requirements		Unit Pack Wt.	1.1 lb (0.5kg)
Windows	Windows 7 / 8 / 8.1 / 10	Unit Wt.	0.85lb (0.39kg)
Mac	Mac OS X 10.10.5+		