USB 3.2 Gen1 Type C Triple Display Dynamic PD Charging Dock

Product Name
USB 3.2 Gen1 Type C Triple Display Dynamic PD Charging Dock

Product Series
Docking Station

Itemcode
CSV-1564W100

Ingram SKU:
609QQ

UPC code
841615101849

Included:
CAC-1903
PowerSupply

Description:

The Club-3D USB 3.2 Gen1 Type C Triple Display Dynamic PD Charging Dock is an integrated solution combining Video, Data, Power, Ethernet and Audio especially for frequent travellers. The Three different Video ports(HDMI™, DisplayPort™, VGA) allow you to enjoy 3 different images or videos on 3 different displays simultaneously under MST mode. The USB Type A ports and USB Type C data port allow you to connect multiple USB devices to the host. The USB Type C charging port allows you to provide power for this Dock and can charge the host PC at the same time by connecting a PD power Adapter, no need to carry your Notebooks PowerSupply. So in general the user is travelling lighter. The Micro SD and SD/MMC ports allow you to read information in the memory card onto the host. The 3.5mm audio port allows enjoying music of the host via a headset. Besides, with the Gigabit Ethernet port, you can enjoy high speed Ethernet on the host. It supports all DP Alt mode supported hosts. (PC, Laptop, Mobile phone, etc.) Dynamic Current Detection and Power Distribution, the product no longer intercepts the fixed power from the external PD Power Supply, but intercepts it according to the actual power consumed by itself, so that the PC can be dynamically charged more power.
For Video Signal the source device needs to support DisplayPort™ Alt Mode

Features:

- Supports DP Alt Mode supported hosts (PC, Laptop, Mobile phone, etc.) and PD 3.0
- Supports max. 5Gbps data transmission on the USB 3.2 Gen1 Type C ports
- 1x USB 3.2 Gen1 Type C port for data
- One USB 3.2 Gen1 Type C port supports PD charging with max 100W(20V/5A) Bundled with 100W Power Supply (for Notebooks with current consumption up to 100W)
- HDMI™ 4K 30 Hz
- DP™ 4K 30 Hz
- VGA 1920x1200 60Hz
- Triple Display support
- one port IEEE 802.3 Ethernet support for up to 1000BASE-TX
- SD- and Micro SD Slots work simultaneously
- Audio port (Stereo), supports both micro- and head-phone
- Supports Dynamic Current Detection and Power Distribution, the product no longer intercepts the fixed power from the extternal PD PowerSupply, but intercepts it according to the actual power consumed by itself, so that the PC can be dynamically charged more power.

OS Support:

Microsoft Windows® 10
Mac OSX® Supports SST mode Only

In the box:

- CSV-1564 Docking Station
- PowerSupply (CAC-1903) Input:100-110/240VAC, Output: up to 100W, Various Powerplugs depending on Country (Specify on order)
- 2x USB TypeC cable, 1x conection to Host(27cm / 0.886ft, 1x RED cable USB type C for charging to PowerSupply 1 m / 3.28 ft
- Quick Install Guide

Available Interfaces:

- 3x USB 3.2 Gen1 Type C Female (1-for Data, 1 for PD charging, 1 for connecting to Host)
- 3x USB 3.0 Type A female
- 2x USB 2.0 Type A female
- 1x HDMI™ female
- 1x Displayport™ female
- 1x VGA female
- 1x RJ45 jack
- 1x SD slot
- 1x Micro SD slot
- 1x 3.5mm Stereo jack(Headphone/Mic)

Other info:

- Box size: 36.7 x 7.9 x 10.9 cm
- Box size: 14.45 x 3.1 x 4.29 inch
- Device size: 35 x 7.5 x 2 cm
- Device size: 13.78 x 2.95 x 0.79 inch
- Device Weight: depending on power plug ≈ 250 gr. / 8.82oz.
- USB C cable Weight: 35 gr. / 1.2 oz.
- Box Weight: 239gr. / 8.43 oz.
- Powersupply (CAC-1903) weight: depending on power plug ≈ 425 gr. / 14.99 oz.
- Total Weight: depending on power plug ≈ 949 gr./ 33.425 oz.
- Meets ROHS, FCC, and CE EMI requirements

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