Dockingstation

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Type-C to USB 3.2 Gen.1 2x + RJ45 + HDMI + VGA +

SD/Micro SD + Type-C Data or PD Charging

User Manual

DEAR CUSTOMER

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or using this product. Please keep this manual for future reference.

1.0 INTRODUCTION

This is a USB-C to two USB3.0, RJ45, HDMI, VGA, Micro SD, SD/MMC, Type-C Data and PD Charging portable dock. The USB 3.2 Gen.1 port allows you to connect USB device to the host USB-C computer, the USB-C female port supports both PD Charging and data; the Gigabit Ethernet port allows the host computer to get access to the network; the HDMI and VGA ports allow you to enjoy high-definition picture or video on big screen, and the Micro SD and SD/MMC port allows you to read data in the memory card on the host PC. It can work on all PCs and mobile phones which support DP Alt Mode.

2.0 FEATURES

- Interface:
  Type-C Femalex1 (connect to Type-C host PC with our equipped Type-C M to M cable)
  Type-C Femalex1 (for data and PD Charging)
  USB-A Female x2
  HDMI Female x1
  VGA female   x1
  RJ45   x1
  SD slotx1
  Micro SD slot x1
- Supports USB 3.2 Gen.1 super speed (5Gbps) transmission, downward compatible with USB 2.0
- One of the two USB-A port supports max 7.5W (5V/1.5A) downstream charging
- Supports 10/100/1000Mbps bandwidth for RJ45 port
- Supports HDMI resolution up to 4Kx2K@30Hz
- Supporst VGA resolution up to 1920x1200@60Hz
- HDMI & VGA can work at the same time at SST mode, the resolution may downgrade to be compatible with HDMI & VGA monitor.
- Type-C female port supports USB3.0 (5Gbps) or PD Charging 100W (20V/5A)
- Multiple USB-C interfaces support plug and play, hot swap

- Supports Secure Digital v3.0 UHS-I (Ultra High Speed) SDR12 (12.5Mbyte/s)/SDR25(25Mbyte/s)/SDR50(50Mbyte/s)/DDR50(50Mbyte/s)/SDR104(104Mbyte/s)
- Allows SD and Micro SD card to work at the same time
- Supports Fast Role Swap of PD 3.0, the connected device will not get disconnected while plugging in and out PD Adapter
- Easy to use and carry

   Note: Description of the Detached Type-C M to M Cable

1) It is a USB 3.1 Type-C Gen2 Full-featured cable with speed up to 10Gbps; E-marked IC and Vbus current capability up to 5A.
2) This product only functions well with our equipped Type-C M to M cable or cable produced by us that has the same specification with the original one. So, to guarantee the proper function of this product, if the equipped cable is lost, please contact our sales to buy another cable of the same specification and avoid using cable produced by other manufacturers.

3.0 SPECIFICATIONS

Input/Output Connector	
Input	USB-C Female x1 (With our Type-C M to M cable)
Output	USB 3.2 Gen.1 Female x2 USB-C Female x1 (For data and Charging) RJ45 X1 HDMI Female x1 VGA Female x1 Micro SD X1 SD/MMC X1
Power Supply	
USB-C Female Port	Up to 100W (20V/5A)

4.0 PACKAGE CONTENT

Before attempting to use this unit, please check the packaging and make sure the following items are contained in the shipping carton:
- Main unit x1
- User Manual x1

5.0 OPERATION

1. Connect the USB-C Female port of this product to an USB-C host (e.g., Notebook, PC, etc.)
2. Connect the two USB 3.2 Gen.1 outputs of this product to two USB 3.2 Gen.1/2.0 devices
3. Connect HDMI output of this product to HDTV with one HDMI cable
4. Connect VGA port of this product to a VGA monitor
5. Connect the Gigabit Ethernet port of this product to an Ethernet Router with an Ethernet cable
6. Automatically or manually set the IP address of the computer
7. Insert a Micro SD, SD/MMC card into the responding slots
8. Connect the USB-C charging port. It can charge the host computer and support power for this product simultaneously

6.0 CONNECTION DIAGRAM