

USB Type C Mini Dock

User Manual



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USB 3.1 Type-C to USB3.0x2+RJ45+HDMI+VGA+ Type-C Data or PD Charging Adapter

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 USB 3.0, HDMI, RJ45, VGA, Type-C Data and PD Charging Adapter. The USB 3.0 port allows you to connect USB device or another hub 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. It can work on Macbook or Google new Chromebook Pixel and other USB-C supported devices.

2.0 FEATURES

- Interface:
 - Type-C Malex1 (connect to Type-C host PC)
 - Type-C Female x1 (for data and PD Charging)
 - USB-A Female x2
 - HDMI Female x1
 - VGA female x1
 - RJ45 x1
- Support USB 3.0 super speed (5Gbps) transmission, downward compatible with USB 2.0
- One USB-A supports BC 1.2, with max 1.5A downstream charging, another USB-A supports max 900mA downstream charging

- USB 3.0 port supports to charge and transmit data for the USB device simultaneously
- Support 10/100/1000Mbps bandwidth for RJ45 port
- Support HDMI resolution up to 4Kx2K@30Hz
- Support VGA resolution up to 1920x1200@60Hz
- Support HDMI and VGA to display the same image simultaneously for 1080p/60Hz
- Type-C female port supports both data (5Gbps) and PD Charging 100W (20V/5A)
- Multiple USB-C interfaces support plug and play, hot swap
- Support 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

3.0 SPECIFICATIONS

Input/Output Connector	
Input	USB-C Male x1
Output	USB 3.0 Female x2 USB-C Female x1 (for data and Charging) RJ45 X1 HDMI Female x1 VGA Female x1
Warranty	
Limited Warranty	1 Year
Environmental	
Operating Temperature	0 °C to +45°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10°C to +70°C
Storage Humidity	5% to 90 % RH (no condensation)
Regulatory Approvals	
Certifications	FCC,CE
Power Supply	
USB-C Female Port	Up to 100W (20V/5A)
Accessories	
User Manual	English Version

4.0 PACKAGE CONTENTS

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 male port of this product to Macbook or Chromebook or other USB-C host
- 2) Connect the two USB 3.0 outputs of this product to two USB 3.0/2.0 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 Gigabit Ethernet port of this product to Ethernet Router with an Ethernet cable
- 6) Automatically or manually set IP address of computer
- 7) Connect the USB-C charging port, it can charge for the host computer and support power for this product simultaneously

6.0 CONNECTION DIAGRAM

