

# **USB 3.1 Type-C to USB3.0+HDMI (4Kx2K@30HZ)+Type-C Charging Adapter**

## User Manual



# Contents

1.0 INTRODUCTION .....	1
2.0 FEATURES .....	1
3.0 SPECIFICATIONS .....	2
4.0 PACKAGE CONTENTS .....	2
5.0 OPERATION .....	3
6.0 CONNECTION DIAGRAM .....	3

# **USB 3.1 Type-C to USB3.0+ HDMI(4KX2K@30HZ)+Type-C 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 USB 3.0 with HDMI and Type-C charging port hub. The USB3.0 port allows you to connect a USB device or another hub to the host computer, the USB-C female port can charge for the host computer and supply power for the adapter at the same time, and the HDMI port (DP Altmode) allows you to connect an HDMI monitor so that you can watch videos or slideshows on a big screen. It can work on Macbook or Google new Chromebook Pixel and other USB-C supported devices.

## **2.0 FEATURES**

- Support USB-C input, USB3.0 and HDMI output
- Support HDMI 4Kx2K@30Hz, 9Gbps Bandwidth
- Support USB 3.0 super speed (5Gbps) transmission, downward compatible USB2.0
- Support BC1.2, the power of USB-A port can be up to 7.5W (5V/1.5A)
- USB 3.0 port supports to charge and transmit data for the USB device simultaneously

- Support to charge for Macbook or Google new Chromebook Pixel and other USB-C supported devices and supply power for the adapter at the same time
- USB-C female port supplies power up to 60W(20V/3A)
- Multiple USB-C interfaces support plug and play, hot swap
- Easy to use and carry

### 3.0 SPECIFICATIONS

<b>Input/Output Connector</b>	
Input	USB-C Male x1 USB-C Female x1
Output	HDMI Female x1 USB-A Female x1
<b>Resolutions</b>	
Resolutions	Up to 4KX2K@30HZ
<b>Physical</b>	
Weight	29.4g
Size (L-W-H)	58x40x15 (mm)
<b>Warranty</b>	
Limited Warranty	1 year
<b>Environmental</b>	
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)
<b>Power Supply</b>	
USB3.0 Port	UP to 7.5W (5V/1.5A)
USB-C Female Charging Port	Up to 60W (20/3A)
<b>Regulatory Approvals</b>	
Certifications	FCC,CE
<b>Accessory Adapter</b>	
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
- 2) Connect HDMI output of this product to HDTV with one HDMI cable
- 3) Connect the USB 3.0 output of this product to a USB 3.0/2.0 device with a USB cable
- 4) Connect the USB-C charging port, it can charge for the host computer and support this product to work simultaneously

### Note:

- 1) **When connecting the USB-C male port of the adapter to Chromebook, the mouse to be connected to the USB 3.0 port will not work immediately, it will have seconds' delay. This problem also occurs in other similar type-c adapter (including Apple original 3 in 1 Adapter) when connected to Chromebook.**
- 2) **When plugging in and out the PD Adapter, the connected USB devices will get disconnected flashily and then reconnect in a few seconds, so to prevent possible data loss or corruption, avoid disconnecting the PD Adapter from AC power while transferring data**

## 6.0 CONNECTION DIAGRAM

