



User Manual

USB 3.1 Type-C to 5G USB-A x 2 + Type-C Data x 2
with PD Charging Adapter



ES6250002

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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 Type-C to two Type-C ports and two USB -A ports hub. The two USB -A ports are designed for transmitting data and one of the two USB-A ports can charge for the connected USB-A devices (mobile phones, tablets, U-disk,etc). One of the two Type-C ports are designed for transmitting data and charging for the connected Type-C device, another Type-C port supports data or PD charging. It can work on new Macbook pro or Google new Chromebook Pixel and other Type-C supported devices.

2.0 Advantages

Higher Power Conversion Efficiency

High Power Conversion Efficiency means low power consumption and low heating
98.2% @Vin=5V; 92.5% @Vin=20V

More Advanced Power Management

The power can guarantee uninterrupted working of USB-A SSD and U Disk when the vin is in 9~20V, so the connected USB device will not get disconnected while plugging in and out the PD Adapter from the Type-C charging port.

Supported USB device current is as follows: 1.5A @PD3.0 device

3.0 Features

- Higher Power Conversion Efficiency

High Power Conversion Efficiency means low power consumption and low heating
98.2% @Vin=5V; 92.5% @Vin=20V

- Support Type-C input, two Type-C, two USB-A output
- Compliant with USB 3.1 specification and downward compatible with lower versions
- **USB-A:** Both USB-A ports support max 5Gbps data transmission; 1 USB-A supports BC 1.2, with max 1.5A output (when Type-C PD power Adapter is connected)

- **Type-C:** 1 Type-C port supports max 5Gbps data transmission

Another Type-C port supports max 5Gbps as downstream data port and max 100W PD charging as upstream charging port

- When Type-C PD power Adapter is connected, the max output of 2 USB-A and 1 Type-C downstream ports is 1.6A
- When Type-C PD power Adapter is not connected, the max output of all the downstream ports depends on the host PC (eg:1.5A on macbook, 900mA on Chromebook)

4.0 Specifications

Input/Output Connector	
Input	Type-C Male x1
Output	Type-C Female x1 (for data) Type-C Female x1 (for data or Charging) USB-A Female x2
Warranty	
Limited Warranty	1 year
Frequency	
Operating Frequency	5Gbps transmission data
Environmental	
Operating Temperature	0°C to +45°C
Operating Humidity	5% to 85% RH (no condensation)
Storage Temperature	-5°C to +70°C
Storage Humidity	5% to 90% RH (no condensation)
Power Supply	
USB-A Port	Max 5Gbps data transmission, 1 USB-A max 1.5A Another max 900mA
Type-C Female	Type-C data or charging port: Max 100W PD charging as charging port Max 5Gbps data transmission as data port Type-C data port: Max 5Gbps data transmission
Regulatory Approvals	
Certifications	FCC, CE
Accessory Adapter	
User Manual	English Version

5.0 Package contents

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

- 1 x USB-C Adapter
- 1 x User Manual

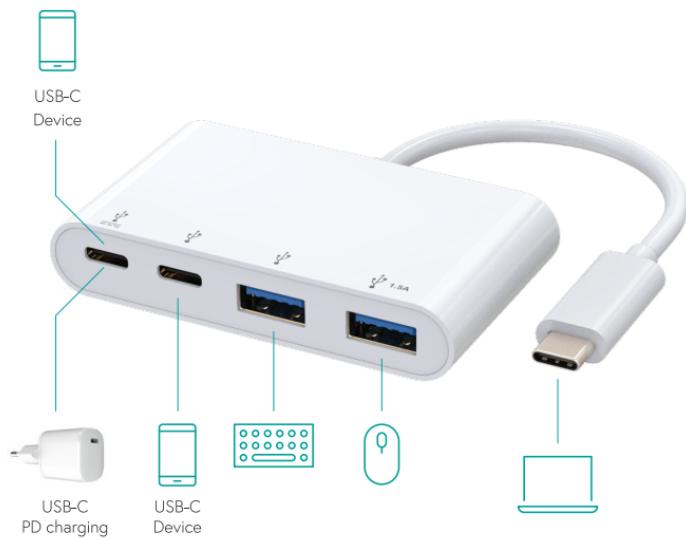
6.0 Operation

- 1) Connect the Type-C male port of this product to Type-C host PC
- 2) Connect the 2 USB -A ports to 2 USB -A devices
- 3) Connect the Type-C data port with a Type-C device
- 4) Type-C data or charging port: Connect this to Type-C Power Adapter (including PD Adapter), it can charge for the host computer and support this adapter to work simultaneously Or connect it to a Type-C device, it supports to transmit data

Note:

- 1) When the current of the connected USB device is higher than the above listed current, the USB device will get disconnected while plugging the PD Adapter and reconnect in a few seconds
- 2) When working on PD 2.0 supported host PC, the connected USB-A device will get disconnected while plugging out the Type-C PD Adapter and then reconnect in a few seconds

7.0 Connection diagram



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