

USB3.0 Type-C[™] Multiport VGA Adapter



Manual DA-70854

Introduction

The USB Type-C[™] VGA multiport adapter, 3-port extends your USB-C[™] device with three additional ports. Use the VGA port to connect an additional monitor to your laptop or hold a presentation with a projector. The highest possible resolution is Full HD (1080p). In addition, the adapter has a USB 3.0 port to connect external USB

devices. It also complies with USB-BC specification 1.2 (USB Battery Charging) and is thus suitable for charging mobile devices (max. 5V/1.5A). Moreover, it features a USB-CTM port with Power Delivery (PD) 2.0 functionality to power your laptop while using the adapter. The multiport adapter is suitable for all operating systems: Windows[®], Mac[®], Google Chrome[®].

Features

- Chipset: AG6320 + LDR6023SD
- Support USB-C input and VGA, USB3.0 output
- Support USB 3.0 super speed (5Gbps) transmission, downward compatible with USB 2.0
- USB 3.0 port supports to charge and transmit data for the USB device simultaneously
- Support BC1.2, the power of USB-A port can be up to 7.5W (5V/1.5A)
- Support per lane data rates of 5.4Gbps (HBR2), 2.7Gbps (HBR) and 1.62Gbps (RBR)
- Support VGA resolution up to 1920x1200@60HZ
- Support to charge for USB-C supported devices and supply power for the adapter at the same time
- Multiple USB-C interfaces support plug and play, hot swap
- Easy to use and carry

Package Content

- 1 x Main unit: USB Type-C™ VGA multiport adapter, 3-port
- 1 x Manual

Specifications

Input/Output Connector	
Input	USB-C Male x1 USB-C Female x1
Output	VGA Female x1 USB 3.0 Female x1
Resolutions	
Resolutions	Up to 1920x1200
Physical	
Weight	41g
Size(L-W-H)	Main Unit: 75x47x15mm Cable: 150mm
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)
Power Supply	
USB3.0 Port	UP to 7.5W Max
USB-C Female Charging Port	Up to 60W Max

Operation

- 1. Connect the USB-C male port of this product to computer
- 2. Connect VGA output of this product to HDTV with one VGA cable
- 3. Connect the USB 3.0 output of this product to USB 3.0 devices with a USB 3.0 cable
- 4. Connect the USB-C charging port, it can charge for the host computer and support this adapter 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 connecting this product to Chromebook[®], the VGA video signal may not appear on the screen of the VGA monitor under certain resolutions
- 3. 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

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