# USB 3.1 Type-C to VGA Adapter (DP Altmode)

**User Manual** 



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## USB 3.1 Type-C to VGA Adapter (DP Altmode)

### **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 USB-C to VGA Adapter (DP Altmode) allows you to connect an extra monitor with VGA port to your new Macbook or Chromebook. You can watch videos or slideshows together on the big screen.

### 2.0 FEATURES

- Supports USB-C input and VGA output
- Flexible USB Type-C Switching
- Supports for DisplayPort 1.2 Altmode
- Supports per lane data rates of 2.7Gbps (HBR) and 1.62Gbps (RBR)
- Supports resolution up to 1920x1200@60Hz
- Supports resolutions as follows:
   1920x1200、1920x1080、1600x1200、1280x1024、1152x864、1024x768、800x600、640x480、720x400 etc
- USB bus power (no external power supply)

### 3.0 SPECIFICATIONS

Input/Output Connector	
Input	USB-C Male x1
Output	VGA Female x1
<b>Operating Frequency</b>	
Vertical Frequency Range	50/60Hz
Video Amplifier Bandwidth	Max to 2.25Gbps/225MHz
Resolutions(HDTV)	
Resolutions	Max to 1920x1200@60Hz
Physical	
Weight	24.8g
Size(W-L)	Main Unit: 42x35x16 (mm)
Warranty	
Limited Warranty	1 Year
Environmental	
Operating Temperature	0 °C to +45°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10℃ to +70℃
Storage Humidity	5% to 90 % RH (no condensation)
Power Requirement	
Power Source	USB Bus Power
Regulatory Approvals	
Certifications	FCC,CE
<b>Accessories 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 USB-C port of this product to computer
- 2 Connect VGA output of this product to HDTV with one VGA cable

## **6.0 CONNECTION DIAGRAM**

