

USB-C to VGA Adapter (DP Altmode)

User Manual

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USB-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) provides high throughput using the USB 3.1 bus and supports high definition monitors with high resolutions and high refresh rates. The USB-C to VGA Adapter (DP Altmode) allows you to connect your desktop PC or laptop's USB port to an extra monitor or TV.

2.0 FEATURES

- Supports USB-C input and VGA output
- Flexible USB Type-C Switching Support for DisplayPort 1.2 Altmode
- Supports per lane data rates of 2.7Gbps (HBR) and 1.62Gbps (RBR)
- Supports display cloning and extending
- Supports resolution up to 1920*1200 @60Hz in DP 1.2 in SST mode.
- Supports resolutions as follows:
1920x1200、1920x1080、1600x1200、1280x1024、1152x864、1024x768、800x600、640x480、720x400 etc.
- USB bus power (no external power supply)

3.0 SPECIFICATIONS

Signal Inputs/Output	
Input port	USB-C Male x1
Output port	VGA Female x1
Operating Frequency	
Vertical Frequency Range	50/60Hz
Video Amplifier Bandwidth	Max to 2.25Gbps/225MHz
Resolutions(HDTV)	
Progressive(50&60Hz)	720x400、640x480、800x600、1024x768、1280x1024、1600x1200、1920x1080、1920x1200 Max to 2048x1152
Warranty	
Limited Warranty	1 Year
Environmental	
Operating Temperature	0 ° to +45°
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10° to +80°
Storage Humidity	5% to 90 % RH (no condensation)
Power Requirement	
External Power Supply	NO
Certifications	
FCC,CE	
Accessories Adapter	
Size(L-W-H)	Main Unit: 41.5x37x14.5mm Cable: 150mm
Remote control	NO
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 PRODUCT SHOW



6.0 OPERATION

- ① Connect USB-C port of this product to computer
- ② Connect VGA output of this product to HDTV using one VGA M/M cable

Attention: Insert / Unplug cable gently.

7.0 CONNECTION DIAGRAM

