

USB 3.1 Type-C to DisplayPort Adapter (DP Alt mode)

User Manual

Contents

1.0 Introduction	1
2.0 Features	1
3.0 Specifications	2
4.0 Package Contents	2
5.0 Product Show	3
6.0 Operation	3
7.0 Connection Diagram	3

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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 adjusting this product. Please keep this manual for future reference.

1.0 Introduction

The USB3.1 Type-C to DisplayPort Adapter allows you to connect an extra monitor to your desktop or laptop's USB port. You can watch videos or slideshows together on the big screen.

2.0 Features

- Standard USB3.1 Type-C input and DisplayPort output
- Reversible plug for easy to plug in /out on Type-C
- Supports per lane data rates of 5.4 Gbps (HBR2), 2.7 Gbps (HBR) and 1.62 Gbps (RBR)
- Supports resolution up to 3840x2600 @60Hz (mirror mode) in DP1.1 (or 1.2) in SST mode.
- Flexible USB Type-C Switching Support for USB 5G and DisplayPort 1.2 Alt mode
- Supports multiple color formats: RGB 6/8/10/12-bit per component (bpc) and YCbCr4:4:4, YCbCr4:2:2,8/10/12bpc
- Supports DisplayPort 1.2 and former versions
- Supports resolutions as follows:
 - 4Kx2K, @ 24Hz、25Hz、30Hz;
 - 1080P, @24Hz、50Hz、60Hz;
 - 720P、480P、576i、480i, @50Hz and 60Hz
- USB bus power (no external power supply)

3.0 SPECIFICATIONS

Signal Inputs/Output	
Input port	USB3.1 Type-C Malex1
Output port	DisplayPort Femalex1
Resolutions	Max up to 3840X2600
Warranty	
Limited Warranty	1 Year
Environmental	
Operating Temperature	0 °C to +45°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10°C to +80°C
Storage Humidity	5% to 90 % RH (no condensation)
Certifications	FCC,CE
Power Requirement	USB bus power
External Power Supply	NO
Accessories Adapter	
Size(L-W-H)	Main Unit:41.5x37x14.5mm Cable:150mm
Remote control	NO
User Manual	English Version

Note: Specifications are subject to change without notice.

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's Manual x1

5.0 PRODUCT SHOW



6.0 OPERATION

- ① Connect USB3.1 Type-C port of this product to computer
- ② Connect DisplayPort output of this product to HDTV using one DisplayPort M/M cable.

Attention: Insert / Unplug cable gently.

7.0 CONNECTION DIAGRAM



P/N13010