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

User Manual

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USB 3.1 Type- C to HDMI Adapter

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 USB3.1 Type-C to HDMI Adapter provides high throughput using the USB 3.1 bus and supports the high definition monitors with high resolution and high refresh rate. The USB3.1 Type-C Adapter allows you to connect your desktop PC or laptop's USB port to an extra monitor or TV.

2.0 FEATURES

- Standard USB3.1 Type-C
- Supports USB 3.1 input and HDMI output
- Flexible USB Type-C Switching Support for USB 5G and DisplayPort 1.2 Alt mode
- Supports per lane data rates of 5.4 Gbps (HBR2), 2.7 Gbps (HBR) and 1.62 Gbps (RBR)
- Supports multiple color formats: RGB 6/8/10/12-bit per component (bpc) and YCbCr4:4:4, YCbCr4:2:2,8/10/12bpc
- Supports HDMI 1.4 and former versions
- Supports resolution up to 3840x2600 @60Hz (mirror mode) in DP1.1 (or 1.2) in SST mode.
- Supports resolutions as follows:
  4Kx2K，@ 24Hz、25Hz、30Hz；
  1080P，@24Hz、50Hz、60Hz；
  720P、480P、576i、480i，@50Hz and 60Hz
- Supports HDMI audio
- Supports bus-powered and self-powered operation

3.0 SPECIFICATIONS

Signal Inputs/Output	
Input port	USB3.1 Type-C Male x1
Output port	HDMI Female x1 (HDMI 1.4)
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)
Certifications	FCC,CE
Power Requirement	USB bus power
External Power Supply	NO
Accessories Adapter	
Size(L-W-H)	Main Unit :41.5×37×14.5mm 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

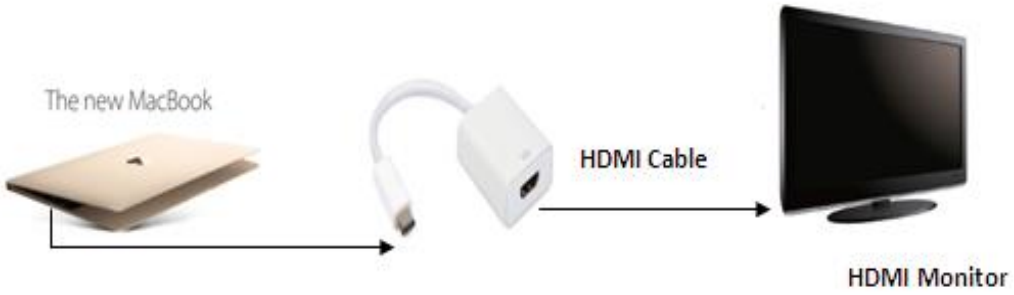
5.0 PRODUCT SHOW

6.0 OPERATION

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

Attention: Insert / Unplug cable gently.

7.0 CONNECTION DIAGRAM



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