Type-C to HDMI(4K/60Hz) Adapter with HDR

User Manual

Contents

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 is a Type-C to HDMI adapter which allows you to transmit signals from your host PC to an HDMI monitor. This adapter enables to output HDMI video with max 4k/60Hz. It can work on all Type-C and Thunderbolt™3 host that supports DP Alt mode.When working on Thunderbolt ™ 3 host, this product transmits DP signal.

2.0 FEATURES

Upstream:

- Type-C Malex1(Connect to host)
- ➢ Support DP1.2 Alt mode with max 21.6Gbps Bandwidth, HBR2 (5.4Gbps), HBR(2.7Gbps per lane), RBR(1.65Gbps per lane)

Downstream:

- **HDMI**
- ➢ Support HDMI max 4K/60Hz, 4:4:4, 8bit with 18Gbps Bandwidth
- ➢ Support 6/8/10/12 bit color depth output
- ➢ Support output pixel format RGB4:4:4/YCbCr4:4:4/YCbCr4:2:2
- ➢ Support HDCP 2.2&HDCP1.4
- ➢ Support HDR

3.0 SPECIFICATIONS

Input/Output Connector	
Input	Type-C Male x1
Output	HDMI Female x1
Physical	
Size	49*22*11(mm)
Weight	22.2g
Warranty	
Limited Warranty	1 Year
Environmental	
Operating Temperature	0℃ to +45℃

Operating Humidity	10% to 90 % RH (no condensation)
Storage Temperature	-10℃ to +70℃
Storage Humidity	10% to 90 % RH (no condensation)
Electronic Parameter	
Working Voltage	4.9-5.2V
Working Current	100mA-200mA
Standby Power Consumption	0.1W
Regulatory Approvals	
Certifications	FCC,CE
Accessory	
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 CONNECTION DIAGRAM

HDMI Display
4K@60Hz

Type-C/Thunderbolt 3 Host