




## **DOCKTECK DD0031 Type 5 In 1 Multiple Port with HDMI 8K Adapter User Manual**

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# **Dock**teck

**DD0031 Type 5 In 1 Multiple Port with HDMI 8K Adapter  
User Manual**



**Type 5-in-1 Multiple-port with  
HDMI 8K Adapter**

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### **DD0031 Type 5 In 1 Multiple Port with HDMI 8K 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.

## INTRODUCTION

This is a Type-C 5-in-1 hub with HDMI, 3 USB-A and Type-C female port, providing an ideal solution for extending the port of Type-C/Thunderbolt host (PC/Laptop/Mobile phone,etc.), especially for those host with a single Type-C port. This hub adopts the latest DP1.4 Alt mode supported IC, enabling to output HDMI video with max 8k/30Hz and at the meanwhile transfer USB 3.1 data with max 5Gbps. 3 USB-A ports allow you to connect 3 USB devices simultaneously. Besides, the Type-C female supports PD 3.0 with max 100W PD Charging. It can work on all DP Alt mode supported Type-C host.

## FEATURES

- Support DP1.4 Alt mode
- Support positive and negative connection
- Support HDMI max 8K/30Hz
- Support Dynamic HDR10+
- Support HDCP1.4&HDCP2.3 specification
- Support HPD
- 1 USB-A port (next to HDMI port) supports max 7.5W(5V@1.5A) downstream charging, other ports support max 900mA downstream charging per port and 2 ports share max 7.5W (5V/1.5A) downstream charging.
- Max 5Gbps data transmission
- Support short-circuit, over-current, over-voltage protection
- Support PD Charging 100W (20V/5A)
- Support Fast Role Swap of PD 3.0, the connected device will not get disconnected while plugging in and out PD Adapter

## SPECIFICATIONS

<b>Input/Output Connector</b>	
Input	Type-C Male x1
Output	HDMI Female x1 USB-A Female x3 Type-C female x1 (PD Charging)
<b>Type-C Male x1 (Connect to host)</b>	
<ul style="list-style-type: none"> <li>• Support DP1.4 Alt mode</li> <li>• Support HBR3</li> <li>• Support DSC 1.1/1.2a or uncompressed video</li> <li>• Support DSC 1.1/1.2a decoder</li> <li>• Support 8/10/12 bit color depth</li> <li>• Support pixel format RGB/YCbCr4:4:4/YCbCr4:2:2/YCbCr4:2:0</li> <li>• Support positive and negative connection</li> </ul>	
<b>HDMI x1</b>	
<ul style="list-style-type: none"> <li>• Support HDMI max 7680*4320@30HZ</li> <li>• Support HDMI max 4196(3840)x2160/120Hz</li> <li>• Support Dynamic HDR10+</li> <li>• Support HDCP1.4&amp;HDCP2.3 specification</li> <li>• Support HPD</li> <li>• Support DSC 1.1/1.2a decoder</li> <li>• Support 8/10/12 bit color depth output</li> <li>• Support pixel format RGB/YCbCr4:4:4/YCbCr4:2:2/YCbCr4:2:0</li> <li>• Support 1 to 32 channels LPCM 192kHz audio output</li> <li>• Supports HBR audio up to 1536kHz</li> </ul> <p><b>NOTE:</b> The output resolution, refresh rate, video pixel format depends on the performance of the computer and the monitor</p>	
<b>USB-A 3.0X3</b>	
<p>I 1 USB-A port (next to HDMI port) supports max 7.5W(5V@1.5A) downstream charging, other ports support max 900mA downstream charging per port and 2 ports share max 7.5W (5V/1.5A) downstream charging.</p> <ul style="list-style-type: none"> <li>• Max 5Gbps data transmission</li> <li>• Support short-circuit, over-current, over-voltage protection</li> </ul>	
<b>Type-C Female x1 (for PD Charging)</b>	

<ul style="list-style-type: none"> <li>• Support PD Charging 100W (20V/5A)</li> <li>• Support Fast Role Swap of PD 3.0, the connected device will not get disconnected while plugging in and out P D Adapter</li> <li>• 15W is dedicated to the functioning of this product, the rest power (max 85W) will be passed to charge for the host</li> </ul>	
<b>Physical</b>	
Size	105.7*34*11.5(mm)
Weight	69g
<b>Warranty</b>	
Limited Warranty	1 Year
<b>Environmental</b>	
Operating Temperature	0°C to +45°C
Operating Humidity	10% to 90 % RH (no condensation)
Storage Temperature	-10°C to +70°C
Storage Humidity	10% to 90 % RH (no condensation)
<b>Power Supply</b>	
USB-C PD Charging Port	100W(20V/5A)
<b>Regulatory Approvals</b>	
Certifications	FCC,CE
<b>Accessory Adapter</b>	
User Manual	English Version

## 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

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## Documents / Resources

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[DOCKTECK DD0031 Type 5 In 1 Multiple Port with HDMI 8K Adapter](#) [pdf] User Manual  
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