HDMI + USB A to USB-C Adapter for the APO-DG1 & DG2

APO-DG-HDMI





WyreStorm - Powerful. Reliable. Simple.

Introduction

The APO-DG-HDMI expands your connectivity options by enabling the HDMI output of your laptop to work seamlessly with our USB-C Casting Dongles (APO-DG1 and APO-DG2). This enhancement allows for greater device compatibility across both the Synergy and Apollo product lines. Supporting DisplayPort Alt Mode 1.2 and featuring a USB-A port, the APO-DG-HDMI facilitates the transmission of up to 4K resolution at 60Hz, as well as USB 2.0 data, to compatible devices.

Specifications

1 x HDMI (Male)	
1 x USB A (Male)	
1 x USB-C (Female) for connection of APO-DG1/2	
1080p: 4K@30: High Quality Mode: ~250ms High Quality Mode: ~300ms Low Latency Mode: ~80ms Low Latency Mode: ~150ms	
Video Resolutions 1920x1080 ^s (1080p60), 3840x2160 ^s (4Kp30)	
1 = at 23.98 Hz, 2 = at 24 Hz, 3 = at 25 Hz, 4 = at 29.97 Hz, 5 = at 30 Hz, 6 = at 50 Hz, 7 = at 59.94 Hz, 8 = 60 Hz, 9 = 75 Hz	
297MHz	
HDCP 2.2 HDCP 1.4 EDID Passthrough	
N/A	
N/A	
N/A	
Powered via PC	
TBD (Less than 5v)	
$0 \sim +45$ °C (32 $\sim +113$ °F), 10% ~ 90 %, non-condensing	
$-20 \sim +70^{\circ}$ C (-4 $\sim +158^{\circ}$ F), 10% ~ 90 %, non-condensing	
N/A	
46mm	
23.3mm	
10.8mm	
TBD	
Regulatory	
CE FCC RoHS RCM EAC UKCA	