

## USB 3.1 Type-C to HDMI 4K@60Hz Adapter - DP 1.4 Alt Mode - HDR - Black AD-UC-HD02 - Specifications

## **Description**

The USB Type-C to HDMI adapter consists of a USB 3.1 Type-C male on one end and a HDMI female on the other end. It allows you to connect an extra display from your laptop's USB Type-C port. This adapter provides high throughput using the USB 3.1 bus and supports high definition monitors. The adapter can either extend or mirror your source. It can also be used to connect a Type-C device such as a laptop, to an HDMI monitor or TV. It can work on all Type-C and Thunderbolt 3 hosts that support DP Alt mode (including DP1.4 and DP1.2 Alt mode).

## Physical Characteristics

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|--------------------------|--|---|----------------------|
| Cable Length             | 6 inches   |   |                      |
| Color                    | Black  |   |                      |
| Connector Plating        | Nickel   |   | ROH                  |
| Size(W x L)              | 37 x 24mm  |   |                      |
| Operating Temperature    | 0°C to +45°C   |   |                      |
| Storage Temperature      | -10°C to +70°C   |   |                      |
| <u>Connector(s)</u>      |  |   |                      |
| Connector A              | USB 3.1 Type-C Male  |   | 4KJEOHZ              |
| Connector B              | HDMI Female  |   |                      |
| Performance              |  |   |                      |
| Resolution               | Up to 4K (3840x2160) @60Hz, 4:4:4, 8-bit                           | <b>Certifications</b>   |                      |
| Bandwidth                | 18Gbps   | FCC,CE  | Yes                  |
|                          | Support per data rate of 2.7Gbps/5.4Gbps/8.1Gbps                   | System Requirement  | <u>nts</u>           |
| Compatibility            | Compliant with USB 3.1   | Operating System  | Windows Compliant    |
|                          | Backward Compatible with USB 3.0 and USB 2.0                       |   | Mac Compliant        |
| Power Source             | USB Bus Power  | <b>Environmental</b>  |                      |
| Supports                 | DisplayPort 1.4 Alt mode, Downward Compatible with DP 1.2 Alt Mode | RoHS,Reach  | Yes                  |
|                          | 6/8/10/12 bit Color Depth Output                                   | Conflict Minerals   | Yes                  |
|                          | Output Pixel Format RGB4:4:4/YCbCr4:4:4/YCbCr4:2:2                 | Packaging Information   |                      |
|                          | Content protection of HDCP 2.2/1.4                                 | Package Quantity  | 1                    |
|                          | HDR  | Product Weight  | 0.06 lbs [0.02kg]    |
|                          |  |   | @ 2022 Dhantom Cable |