

Premium USB Type C to HDMI 2.0 AOC



Descriptions

Type C to HDMI AOC is not only its support length become much longer(above 30m),but also signal quality is much more stable, no EMI completely, Complies with DisplayPort 1.2 specification and is compatible with DP Alternate Mode on USB Type C Standard. Support HDMI Max 4Kx2K@60Hz. It is a mature & competitive solution in the high speed video transmission market. This optical fiber cable can be applied to computer with USB type C interface, Wearable tech, TV, Display, Projectors...among them, used for audio/video transmission.

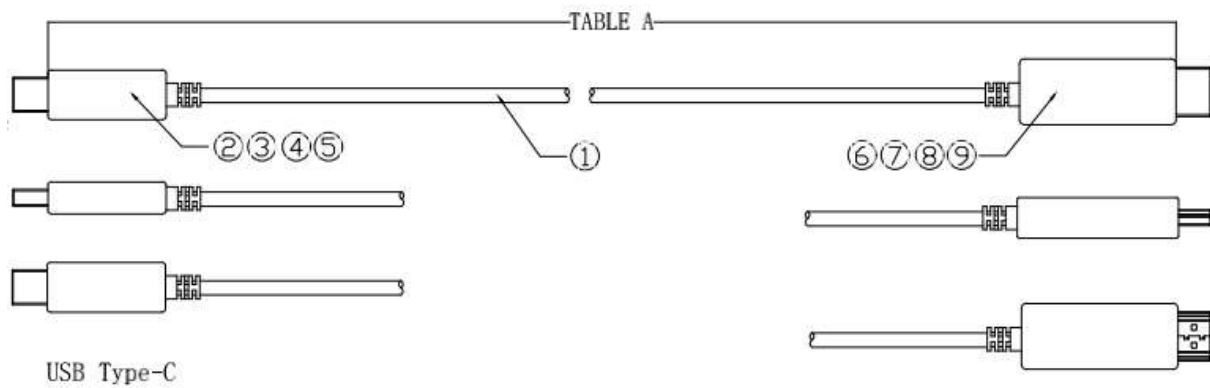
Key Features

- ◆ Complies with DP 1.2 specification and is compatible with DP Alternate Mode;
- ◆ Support 4K@60Hz/4K@30Hz/1080p/1080i/720p;
- ◆ Support length up to 30m. (Custom length is available)
- ◆ Support EDID/HDCP2.2;
- ◆ Support HDR(High-Dynamic-Range) display , HDMI 3D dual View;
- ◆ No RF interference, working stable in complex environments.

Specifications

| Item | Description |
|------------------------|------------------|
| Connector Type | USB Type C +HDMI |
| Bandwidth | 18Gbps |
| Power Consumption | 900mA |
| Supported Distance | 30m |
| Operating Temperature | -20°C ~ +70 °C |
| Environment Protection | ROHS |

Structure



Type C to HDMI AOC Drawing

Applications

Type C to HDMI AOC is used for Mobile terminal, for example, Mobile Phone, PC、 Power Bank、 U Disk、 Cameras、 Wearable devices, also can be applied to Home Theatre、 Medical Imaging Equipment、 LED signboards in streets and in stadiums、 TV broadcast Station、 Airplane On-board Video System、 Conference Room、 Digital Signage...etc.