

Type C to HDMI AOC Manual

E-like 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

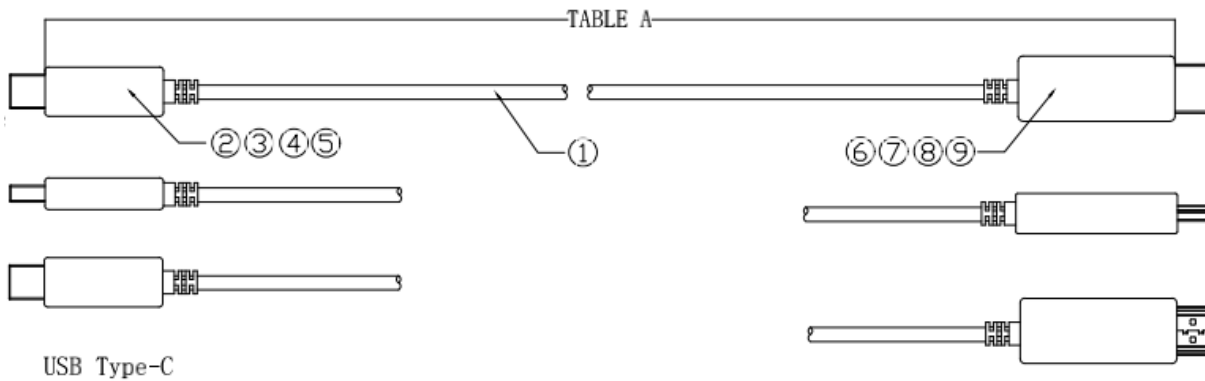
1. Complies with DP 1.2 specification and is compatible with DP Alternate Mode ;
2. Support 4K@60Hz/4K@30Hz/1080p/1080i/720p;
3. Support length up to 30m .(Custom length is available) ;
4. Support HDCP2.2 ;
5. Support HDR(High-Dynamic-Range) display, HDMI 3D dual View ;
6. No RF interference , working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

Specifications

Specification of Type C to HDMI AOC is as follows :

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

Structure



Type C to HDMI AOC Drawing

Application

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 strets and in stadiums、 TV broadcast Station、 Airplane On-board Video System 、 Conference Room、 Digital Signage...etc.