

Premium Optic USB Type C – Type C AOC Cables



Descriptions

USB 3.1 Type C AOC is not only its support length become much longer(up to 30m), but also signal quality is much more stable, no EMI completely, especially can support 21.6Gbps super speed, meets DP1.2 standard. It is a mature & competitive solution in the high speed video transmission market. This optical fiber cable can be applied to

USB Type C to Type C AOC

computer with USB type C interface, Wearable tech, TV, Display, Projectors...among them, used for audio/video transmission.

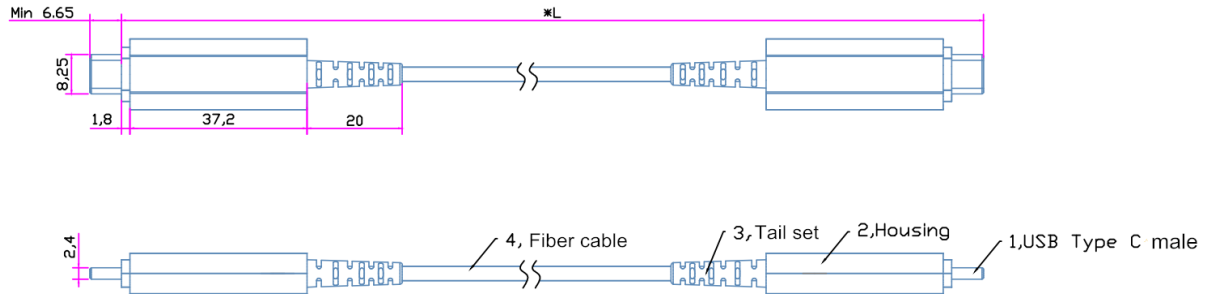
Key Features

- Meet DP1.2 Standard, bandwidth can reach to 21.6Gbps super speed;
- Support length up to 30m.(Custom length is available);
- Support 4K@60Hz/4K@30Hz/1080p/1080i/720p;
- Support HDCP/EDID/CEC/3D;
- Support two sides plug and play, support charging within 10m;
- No RF interference , working stable in complex environments.

Specifications

| Item | Description |
|------------------------|----------------|
| Connector Type | USB Type C |
| Bandwidth | 21.6Gbps |
| Power Consumption | ≤0.5W |
| Supported Distance | 30m |
| Operating Temperature | -20°C ~ +70 °C |
| Flammability | UL13 Standard |
| Environment Protection | ROHS |

Structure



Applications

USB 3.1 Type C 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.

