

USB 3.1 C to C Active Optical Cable for Data Transmission

Model: AOC-USB31-CCD

USB 3.1 Gen2 10Gbps Max. 100m Without PD



- Meet USB 3.1 Gen2 Standard, bandwidth can reach up to 10Gbps super speed
- Support length up to 30m
- Hybrid optical cable with fiber and copper wire
- Support USB 2.0 & 3.0
- Support two sides plug and play
- Can provide 5V 800mA power maximum to the remote device
- Does not support charging or powering of devices
- No RF interference, working stable in complex environments

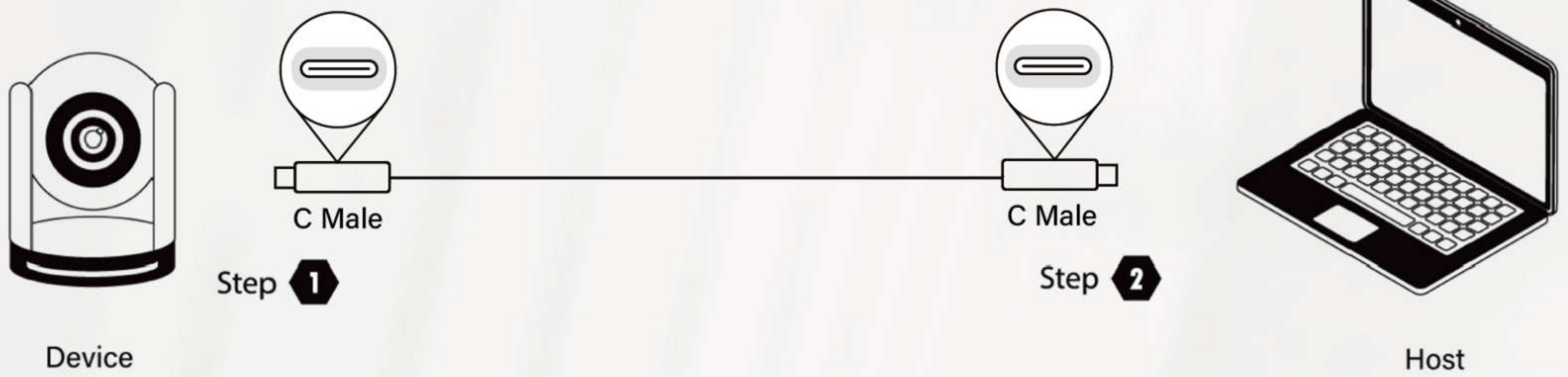


USB 3.1 Gen 2 Type C AOC

Available lengths: 5m, 10m, 15m, 20m, 25m, 30m



Diagram



Datasheet

Items	Specs
Connector A	USB 3.1 Type-C Male
Connector B	USB 3.1 Type-C Male
Cable	Active Optical Hybrid Cable
Protocols Supported	USB 3.1 GEN 2, USB 3.0, USB 2.0
Max Data Rate	10Gbps
Max Length	30m (98ft)
Cable Diameter	4.0mm
Minimum Bend Radius	30mm
Operating Temperature	-20°C to 50°C (-4°F to 122°F)
Storage Temperature	-20°C to 70°C (-4°F to 158°F)



www.osf-av.com



commercial@osf-av.fr



01 85 11 06 65

