

USB 3.2 Gen2x1 Type C Active Optical Cable USC-CC32

Description

USB 3.2 Gen 2x1 Type C Active Optical Cable, USC-CC32 transmits Superspeed USB 10Gbps data up to 15m (50ft). USC-CC32 delivers 100W of power at 10m (33ft) or 60W at 15m (50ft) to charge or supply power on webcams, laptops, and many other devices. It's also compatible with USB 2.0 and 1.1 standards, enabling the use a variety of devices with one cable.

It supports DisplayPort Alt mode 4K@60Hz on two DisplayPort lanes. With DisplayPort Alt mode, it can be used for a wide variety of uses such as VR, Laptop, 4K displays and also video systems.

USC-CC32 connection terminal, featuring curved design, ensures no interference when plugged into devices such as monitors. Also, the locking accessory can make robust connection since it prevents the unplugging from source and display.

This USC-CC32 is designed to support all features simultaneously, including USB 3.2 data transfer at 10Gbps, power delivery of 100W, DP Alt mode and backward compatibility with USB 2.0 and 1.1.

Specification

- USB Type C Male to C Male Connector
- Supports SuperSpeed USB 3.2 Gen 2x1(10Gbps) data up to 15m (50ft)
- Backward compatible to USB 2.0 and 1.1
- Provides power delivery 100W at 10m (33ft) or 60W at 15m (50ft)
- DisplayPort Alt mode supports up to 4K@60Hz (2 DisplayPort lanes, 8.1Gbps/lane)
- Plug and Play
- Designed to prevent ESD, EMI, and RFI
- No external power is required

Applications

- Laptop, VR
- Broadcast/Audio system
- Meeting room
- Conference room
- Education
- Security

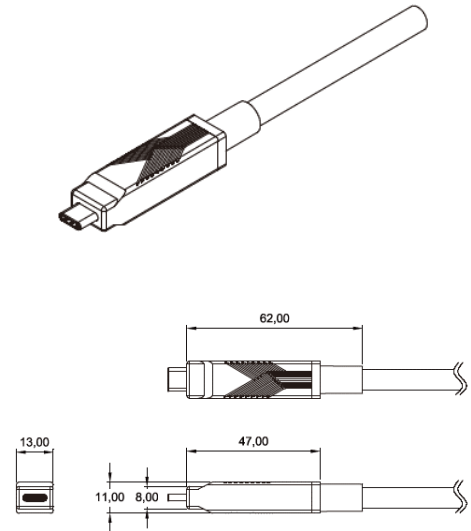
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USC-CC32

Technical Features

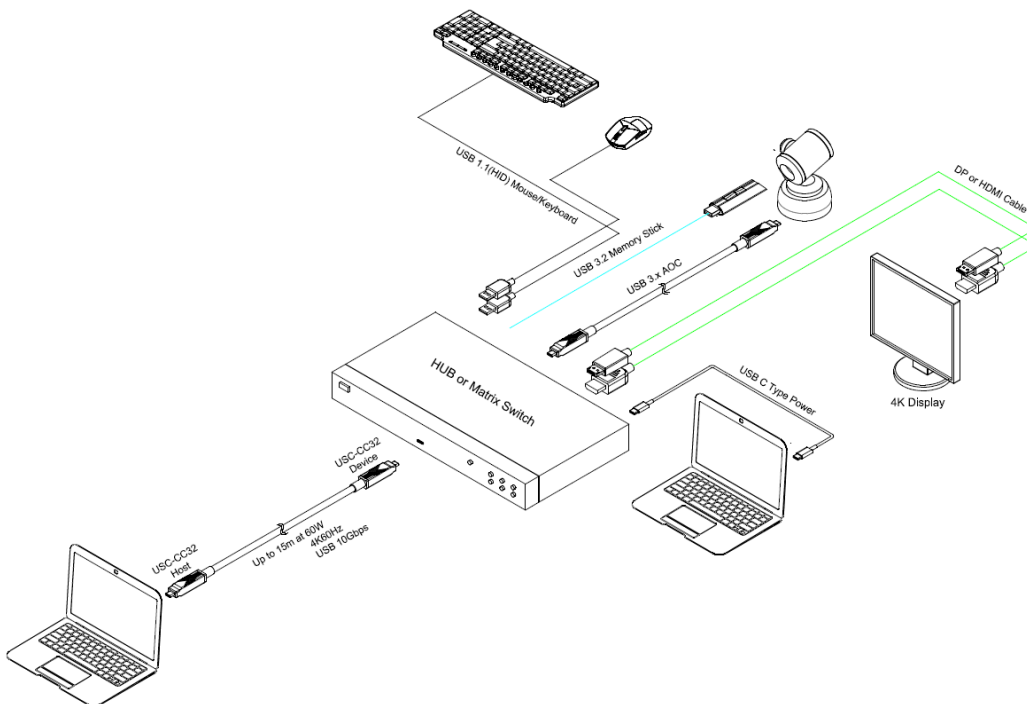
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|-------------------------|-------------------------------------|
| USB standard | USB 3.2 Gen 2x1(10Gbps) |
| Compatible USB standard | USB 2.0 and 1.1 |
| Transmission distance | Up to 15m (50ft) |
| Power delivery | 60W(20V@3A)/15m 100W(20V@5A)/10m |
| DisplayPort Alt mode | 4K (4096x2160) at 60Hz |
| Size (WxLxH) | 13 x 47 x 11 mm |
| Operating temperature | -10°C to 60°C |

Dimension



Size (WLH): 13 x 47 x 11mm

Connection Diagram



All contents are subject to be changed without prior notice.