

USB4.0 C Cable GEN3 40Gbps EPR 240W

LA-C-CC4 Series

USB4.0 GEN3 40Gbps EPR 240W Type C to C Cable



LinkAura LA-C-CC4 Series is a USB-C to USB-C cable that offers seamless data and video transmission. It provides support for USB PD 3.1 extended power range up to 240W. This cable is compliant with the latest USB4 standard, ensuring a lightning-fast data transfer rate of up to 40Gbps. It can be used for both data transfer and video connectivity, allowing you to connect your monitor with a USB-C port and enjoy video output up to 8K@60H.

Features

- Support USB4.0 and backward compatible with USB3.0/2.0
- Support data rate: 40Gbps
- Support 8K60hz, support 5k and 6K 60hz displays.
- Support power delivery up to 240W/48V/5A
- Plug and play without driver dependent Support distance up to 2 meter.
- Support video interface transmission, high-power power supply, and compatible with USB 3.2, Thunderbolt 3, USB4, the chip itself has Thunderbolt 4 protocol, so it is compatible with Thunderbolt 4
- Two-way dual protocol (PCI Express (bus interface) and DisplayPort (display interface))
- 4 channels for data transmission, 8 channels for video transmission
- DisplayPort 1.2 - Compatible with existing DisplayPort displays, devices and cables
- Maximum support 100W (system charging), 15W (mobile device)
- A single cable can provide four times the data and twice the video bandwidth of any other cable, while also delivering power
- The data transmission device needs to support Thunderbolt 3 or USB4 GEN3, the data can reach 40G, otherwise only USB 3.2 transmission speed **
- If it is used in audio and video transmission, the devices at both ends must support audio and video functions. **

Application

- Medical Imaging Equipment
- Home Theater, Blue-ray, 3D videos, Projector, Set-up box, DVR, Game Consoles and Computer
- TV Broadcast Station
- Conference Room Video Equipment
- Hubs
- eGPUs
- Docking Station

Technical Specification

Item	USB4 GEN3 40Gbps EPR 240W 1M
Cable Model	SUCP-4240
Cable Material	22+30 silver-plated copper coaxial cable+32AWG Double gray zebra pattern (PET+twisted yarn) OD:5.6mm
Cable Color	Black or Space gray
TID	7395
Cable Size	Aluminum shell size, 17.5*12.3*6.4mm OD=5.6mm
Bandwidth	40Gbps
Transmission power	Max 48V 5A 240W,PD3.1
Support resolution	8K60Hz or 5K/6K 60HZ
Package	Pearl bag 11*18cm
Chip solution	Taiwan Etron EJ903W

Ordering Information

Part Number	Description
LA-C-CC4-01	LinkAura USB 4.0 C to C Cable 8K@60HZ,Data 40Gbps, PD 240W- 1 Mtr
LA-C-CC4-02	LinkAura USB 4.0 C to C Cable 8K@60HZ,Data 40Gbps, PD 240W- 2 Mtr