

# USB TYPE C

## Certified USB4 Cable with EPR

USB4™ is the most recent update in the evolution of USB. The maximum bandwidth is now 40Gbps, double the previous best spec of 20Gbps (USB3.2 Gen 2x2). It is based on Thunderbolt 3 technology ensuring greater compatibility with all USB Type C and Thunderbolt 3 devices.

### Specification

- Length: 0.7m or 1m
- Power: 240w (EPR)
- Colour: Black
- E-Mark Chip
- Supports up to 40Gbps



**EPR**  
**240W**

### USB Power Delivery 3.1

Our USB4 cable now supports EPR (Extended Power Range) allowing up to 240W Power Delivery. The Power Delivery over USB4 is bi-directional, allowing power to flow to and from a connected device.

### DisplayPort Alt-Mode 2.0

DisplayPort Alt Mode 2.0 provides all of the features in the latest version of the DisplayPort standard (v2.0) through the USB Type-C connector. It can transmit up to 80 Gbs per second (Gbps) of DisplayPort video data utilizing all four high-speed lanes in the cable, or up to 40 Gbps with simultaneous SuperSpeed USB data delivery.

**DP**  
**v2.0**



### Thunderbolt 3 Compatible

USB4 offers greater compatibility with previous specs supporting not only USB 3.2 (Gen 1 & 2) and USB 2.0 devices but also supports Thunderbolt 3 running at 40Gbps. *(Compatibility with Thunderbolt 3 is only optional for USB4 hosts and devices.)*

CODE	DESCRIPTION
USB4-5070E	0.7m USB4 40Gbps Cable with EPR
USB4-5100E	1m USB4 40Gbps Cable with EPR

USB4 / Cables

**CABLES**  
**DIRECT**  
LIMITED

sales@cablesdirect.co.uk  
**01773 514514**

Unit C • Heage Road Ind Est • Ripley • DE5 3GH