

# USB TYPE C

## USB3.1 (Gen.2) Full-Feature Type-C Cable

USB3.1 (also called Gen.2) brings many improvements to the previous standard USB3.0 (Gen.1). The most noticeable is the new Type-C connector which is much smaller than the previous standard connectors, it is also reversible.

### Specification

- Reversible connector
- Data Transfer Rate: 10Gbps
- Charging Output: 3A
- Length: 1 or 1.5m

USB3.1 supports data transfer rates up to 10Gbps, up from 5Gbps with USB3.0

USB 2.0- 480 Mbps  
Firewire 800- 800Mbps  
USB 3.0- 5Gbps  
USB 3.1- 10Gbps

### Reversible Connector

The new USB Type-C connector is smaller than most of the previous USB connectors. (Micro B is the exception.) It is also symmetrical; this allows you to plug the connector in either way up.

### USB Power Delivery v2.0

The USB3C-901 supports up to 20V / 3A (60W) of power. The new improved power delivery allows you to charge not only small mobile devices such as mobile phones and tablets, but also laptops.

### Alternative Mode

The new Type-C Alternative Mode allows the USB cable to carry different types of signal, including native DisplayPort capable of 4k resolution video.

CODE	DESCRIPTION
USB3C-901	1m USB3.1 - Type C (m) to C (m) cable
USB3C-901-1H	1.5m USB3.1 - Type C (m) to C (m) cable

USB / USB3.1



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