



# DATA SHEET

### Thunderbolt<sup>™</sup> 3 USB-C<sup>®</sup> to Thunderbolt Mini DisplayPort<sup>™</sup> Adapter Converter

Connect first-generation Thunderbolt and Thunderbolt 2 devices to a Thunderbolt 3 computer

#### **OVERVIEW**

The Thunderbolt 3 USB-C to Thunderbolt Mini DisplayPort Adapter Converter is the perfect solution for connecting a Thunderbolt 3 laptop to an older Thunderbolt Gen 1 or Gen 2 display or device.

Deliver data transfers at a rate up to 20Gbps, which is fully backward compatible with Thunderbolt Gen 1 and Gen 2 devices. This adapter is an ideal solution to transfer large amounts of information, such as high resolution photos or videos from Thunderbolt Gen 1 or Gen 2 storage devices, to your Thunderbolt 3 laptop.

The adapter's USB-C connector is smaller than traditional USB connectors. It features a symmetrical design that allows you to connect it on the first try. Additionally, the durability of the USB-C connector allows for up to 10,000 connection cycles. The dongle style reduces strain on the host laptop's USB-C port, preventing extra weight and pressure from damaging the port.

Note: The adapter supports a single direction, which means that you must have a Thunderbolt 3 host device, like a laptop connected to legacy Thunderbolt Gen 1 or Gen 2 displays and devices.

#### **FEATURES**

- Connect older Thunderbolt Gen 1 and Gen 2 devices to a Thunderbolt 3 computer
- Compatible with Thunderbolt Gen 1 and Gen 2 displays and devices
- Supports Thunderbolt 2 data transfer rates up to 20Gbps
- Reversible, symmetrical USB-C connector
- Dongle-style adapter, which reduces strain on the connected USB-C port
- Single direction, will not connect Thunderbolt 3 peripherals to Thunderbolt 1 or 2 computers

### ITEM DESCRIPTION

C2G29514 Thunderbolt 3 USB-C to Thunderbolt Mini DisplayPort Adapter Converter

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#### SIGNAL SPECIFICATIONS

- Supports Thunderbolt 2 Data Transmission Rates up to 20Gbps

#### ELECTRICAL SPECIFICATIONS

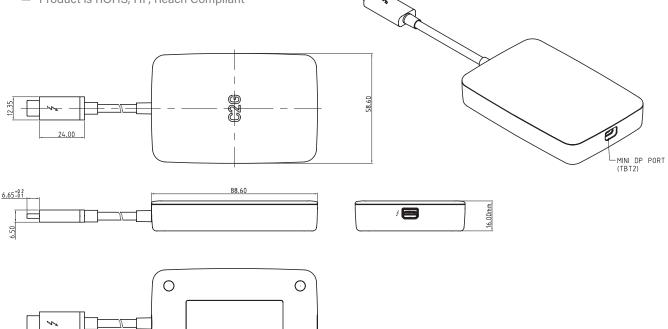
- Operating Voltage: VBUS: 5V
- Power Consumption: Under 2W
- Current Delivery Capacity: 3A (Max) @ VBUS = 5V

#### PHYSICAL SPECIFICATIONS

- Operating Temperature: 0°C to +55°C
- Storage Temperature: -20°C to +85°C

#### PHYSICAL CHARACTERISTICS

- Housing: Pantone Black C
- Printing: Pantone 877C
- Product is ROHS, HF, Reach Compliant





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#### SIMPLIFIED CONNECTIVITY

140 ±30mm

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