



## SuperSpeed USB-C 3.1 Gen 1 Type-C Hub with Power Delivery

USB Type-C Male to Three Type-A Ports Female and One Type-C Power-Delivery Port Female

Part No.: [163552](#)

Quickly connect more USB Type-A peripherals to Type-C devices

The Manhattan SuperSpeed USB 3.1 Type-C Hub easily adds three SuperSpeed Type-A ports to any USB Type-C compatible device, expanding connectivity for keyboards, mice, external memory and other peripherals. Its SuperSpeed ports are backward compatible to support older devices. They provide data transfer speeds of up to 5 Gbps for external storage, printing and other activities, and they are capable of charging and powering at 5V/1A output. The Manhattan SuperSpeed USB 3.1 Type-C Hub can power the attached peripherals through the USB bus or by attaching the host device's charger to the Type-C port on the hub and power, which will charge the host device and connected peripherals.

Easy to add connectivity

A durable case, compact size and bus-power function make it easily transportable to add USB connectivity almost anywhere. Installation is simple with Plug and Play and hot-swappable capabilities. A built-in USB cable quickly connects the Manhattan SuperSpeed USB 3.1 Type-C Hub to any USB Type-C port.

### Features:

- Provides a Type-C device with three SuperSpeed USB Type-A ports for additional peripherals
- USB-A ports support SuperSpeed (5 Gbps) data transmission, charging up to 5V/1A
- Bus powered / USB-C port charges host device and hub with USB Power Delivery (PD) using device's existing power supply
- Overcurrent protection; hot-swappable
- Plug and play
- Three-Year Warranty

### Specifications:

Standards and Certifications

- USB
- FCC

- CE
- RoHS2
- WEEE
- USB Power Delivery (PD) 2.0

#### General

- Data transfer speeds: 5 Gbps
- One upstream port with built-in cable, standard Type-C male
- Three downstream ports, standard Type-A female
- One downstream port, standard Type-C female
- Up to 1A total power output
- Bus powered
- Overcurrent protection

#### Connections

- USB Type-C, 24-pin, male
- Three USB Type-A, 4-pin, female

Output power 5V / 1A

- One USB Type-C, 24-pin, female
- USB Power Delivery, no data transfer capabilities

#### Physical

- 24-AWG cable gauge
- Cable Length: 20 cm (8 in.)
- Withstanding voltage: 300 VDC
- Insulation resistance: 10 MOhm
- Conductive resistance: 5 Ohm
- Housing: ABS plastic
- Dimensions: 76 x 38 x 10 mm (3 x 1.5 x 0.4 in.)
- Weight: 31 g (1.1 oz.)
- Shielded

#### Operating Environment

- Operation Temperature: 0 - 40°C (32 - 104°F)
- Storage Temperature: -20 - 60°C (-4 - 140°F)
- Humidity (noncondensing): 5 - 90%

#### System Requirements

- Windows XP/Vista/7/8.1/10 or Linux or Mac 9.x/10.x or above

#### Package Contents

- SuperSpeed USB 3.1 Gen 1 Type-C Hub with Power Delivery
- Quick Instruction Guide

