



## Technical Data Sheet

# USB PD-Power Charging Station 4X60 240W TYPE-C Multi-Port Power Delivery Charger with QC3.0

Model Number: CG-4P240WUC



Coolgear's multiport USB Type-C / USB Type-A High powered 4 port charging station is designed for power hungry USB devices that depend on fully charged batteries to operate. Connect and charge your laptops, notebooks, tablets, or cell phones into a charging cart system to expand your Type-C equipment and experience the benefits of high power charging. Each USB Type-C port has an output of 60W supporting USB-PD applications. Power delivery levels of the high power 240W USB Type-C charger station include 10/15/27/36/45/60W. We have designed the Type-C USB PD charging station with high charging demands in mind; this makes it an EXCELLENT choice for USB-C device charging support!

### Features

- Works with ALL USB PD devices as well as legacy Type-A devices.
- Can charge 4 Apple MacBook's, Chromebook's or other USB Type-C PD power hungry products.
- Supports all USB Power Delivery power levels: 10/15/27/36/45/60W.
- Supports USB-PD, SDP, CDP, DCP, BC1.x, SE1, Apple, Samsung, ACA-x, YD/T-1591, RIM etc.
- 4x Downstream USB Type-A Legacy Port with QC 3.0/Apple Fast Charge supporting up to 15W per port.
- 4x Downstream USB Type-C Power Delivery ports supporting up to 60W per port.

### Product Information

- **Model Number:** [CG-4P240WUC](#)
- **Packing List:**
  - CG-4P240WUC 4 Port High Power Charging Station
  - 240W 24V Power Supply
  - Power Supply Power Cord
- **Optional Accessories:** N/A

## Specifications

### Overview

USB Interface	USB Type-C / USB Type-A
Port Connections	4x Type-C / 4x Type-A
Heat Distribution	Internal cooling fan / Vents
Charge Only	Yes
Compatibility	Backwards compatible with all USB standards BC 1.2 and Apple Fast Charge as well as QC3.0
Battery Charging	Supports USB-PD, SDP, CDP, DCP, BC1.x, SE1, Apple, Samsung, ACA-x, YD/T-1591, RIM etc.

### Physical Features

Construction	Industrial-grade metal shell
Mountable	No
Unit Dimensions	197.55mm(L) x 66.56mm(W) x 39.72mm(H)
Weight	0.968
Color	Black

### Power

Type-C	60W per port
Type-A	15W per port
PD Voltages	5V to 20V (5/9/12/15/20) on type C ports and up to 15 Watt per port on type A ports
PD Levels	10/15/27/36/45/60W
Total Power	240W
Powered By	Power Supply (included)

### Safety

Protections	Over-Voltage, Over-Current, Over-Temperature – Fire proof enclosure
Compliance	UL listed power supply, CE, FCC Part 15, RoHS

### Environmental / Operating Ratings

Operating Temperature:	0 to 55° Celsius
Relative Humidity:	5% to 95% non-condensing
PSU AC Input:	100-240V / 3A Max / 47-63Hz.
DC Input:	24V / 10.5A

### LED Indicators

LEDs	No
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### General Applications

Applications	Mobile multiport device charging using USB Type-C Power Delivery., Laptop charging carts, cases and systems., HP,Dell,Asus, Apple MacBook or Chromebook charging stations., Retail displays for the latest USB type C devices. Expand current mobile charging carts.
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### Product URL

CG-4P240WUC product page	<a href="https://www.coolgear.com/product/usb-pd-power-charging-station-4x60-type-c-multiport-power-delivery-charger">https://www.coolgear.com/product/usb-pd-power-charging-station-4x60-type-c-multiport-power-delivery-charger</a>
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