



# 4-Port GaN USB Power Delivery Charging Station - 240 W / PD 3.1

Four USB-C PD Ports with up to 140 W per Port, 240 W Total Output, Power Delivery 3.1, Includes Detachable AC EU Power Cable, Black

Part No.: 102667

EAN-13: 0766623102667 | UPC: 766623102667

# 240W USB-C Power Delivery 3.1 GaN USB Fast-Charger - Smaller, Safer, and Ultra-Powerful

Experience ultra-powerful, simultaneous charging for up to four devices, with a maximum power output of 240W. The advanced GaN (gallium nitride) chip in this charger is more efficient than traditional silicon chips. Its components are smaller, lighter and emit less heat for a more compact, cooler and safer charger

## **Perfect for All Your Devices**

Perfect for the most power-hungry USB PD devices, including laptops, MacBook® Pro, Ultrabook™, phones, tablets, and portable game consoles, the USB Power Delivery (PD) 3.1 ensures seamless charging, delivering up to 140W on one port, which charges a MacBook Pro 16" (M2 Pro) to 50% in just 28 minutes. Charge simultaneously on a second port with up to 100 W, making dual laptop charging a breeze. This USB-C Fast Charger can be used with a vast array of laptops, such as Acer®, Asus®, Dell®, HP®, Lenovo®, Sony®, Samsung®, and many more.

# **Smart IC Technology**



Our Smart IC technology guarantees ideal power allocation, while built-in overload, overcurrent, and overheating protection ensure the safety of your devices.

## **Travel-Friendly Design**

No separate travel adapter needed; the detachable power cable can be exchanged for different regional versions like C5 to US, EU, UK, and more. Equipped with rubber feet, this charging station stays securely in place on your desktop. If you want to place it in an upright position, you can place it on the included detachable base for a firm upright stand on flat surfaces, which prevents it from tipping over. The upright position is especially useful with multiple devices plugged into the ports.

#### **Features:**

- Ultra-powerful 4-in-1 fast-charger for up to four devices at once with a maximum power output of 240 W
- Advanced GaN (gallium nitride) technology for a more efficient, more compact, and safer charger
- Great for extremely power-hungry USB PD devices like laptop, MacBook® Pro, Ultrabook™, but also phone, tablet, and portable game console
- USB Power Delivery (PD) 3.1 delivering up to 140 W on one port or 240
   W on two ports simultaneously for dual laptop charging
- Compatible with most laptops, Chromebooks<sup>™</sup>, MacBooks<sup>®</sup> and Ultrabooks<sup>™</sup> from Acer<sup>®</sup>, Apple<sup>®</sup>, Asus<sup>®</sup>, Dell<sup>®</sup>, HP<sup>®</sup>, Lenovo<sup>®</sup>, Sony<sup>®</sup>, Samsung<sup>®</sup> and more
- Smart IC for ideal power allocation
- Overload, overcurrent and overheating protection
- Rubber feet for non-slip desktop use
- Detachable 1 m (3 ft.) power cord with C5 to AC wall plug
- Power cable can be exchanged for different regional versions like C5 to US, EU, UK and more - no separate travel adapter needed
- Includes detachable base for a firm upright stand on flat surfaces, which prevents it from tipping over or sliding around, especially with multiple devices plugged into it
- UL listed
- Three-year warranty

## **Specifications:**

Standards and Certifications

- CE
- RoHS



- REACH
- FCC
- UL
- UKCA

#### Electrical

- AC input: 100.0 240.0 V; 4.0 A; 50/60 Hz
- Voltage/current settings (maximum):
  - 5.0 V / 3.0 A
- 9.0 V / 3.0 A
- 12.0 V / 3.0 A
- 15.0 V / 3.0 A
- 20.0 V / 5.0 A
- 28.0 V / 5.0 A
- Rated power: 240.0 W (max.)
- Maximum simultaneous output power on all ports in detail:
- Single-port use C1/C2/C3/C4: 140W (140W total)
- Dual-port use: C1+C2 / C3+C4: 100W+40W / 40W+100W / 70W+70W (140W total), C1+C3 / C1+C4 / C2+C3 / C2+C4: 140W+100W (240W total)
- Triple-port use: C1+C2+C3 / C1+C2+C4: 70W+70W+100W / 100W+40W+100W / 40W+100W+100W (240W total) , C2+C3+C4 / C1+C3+C4: 140W+60W+40W / 140W+40W+60W / 140W+50W+50W (240W total)
- Quadruple-port use: C1+C2+C3+C4: 100W+40W+60W+40W / 100W+40W+40W+60W / 100W+40W+50W+50W / 70W+70W+50W+50W / 70W+70W+60W+40W / 40W+40W+40W+40W+40W+40W+40W+40W+40W+50W+50W+50W + 40W+40W+40W+40W+50W+50W+50W (240W total)
- Overshoot voltage: ≤5%
- Compatible devices include but are not limited to: MacBook® Pro 16", MacBook Air 2023 / 2022, ThinkPad® X1 / X1 Carbon, Dell® XPS 9380 / 9315, Google Pixelbook $^{\text{\tiny TM}}$

Microsoft® Surface® Book 2, iPhone® 15, 15 Pro, 15 Pro Max, 15 Plus, iPhone 14, 14 Pro, 14 Pro Max, 13, 13 Pro, 13 Pro Max, 13 mini, SE 2022, 12, 12 mini, 12 Pro, 12 Pro Max, X, XS, XS Max, XR, 8 Plus, 8; iPad® 10.2" / iPad mini® 8.3" / iPad Pro® 12.9" / iPad Pro 10.5" / iPad Pro 11"/ iPad mini 5, Samsung® Galaxy S24, S24 Ultra, S23, S23 Ultra, S22, S22 Ultra, S21, S20, S10, S10 Plus, S10E, S9, S9 Plus, Note 9, S8, S8 Plus, Note 8, S7 Edge, S7, S6 Edge plus, Note 5; Google Pixel™ 6, 6XL, 5, 5XL, 4, 4 XL, 3, 3 XL; LG V60 ThinQ, V50 ThinQ, V50, V40 ThinQ, V35, V30+, V30, G8 ThinQ, G8, G6; AirPods® and AirPods Pro®, devices from Huawei®, Asus®, Sony®, and more

### **Protection Characteristics**

- Short-circuit (SCP)
- Overvoltage (OVP) with auto-recovery mode
- Overcurrent (OCP) current limit: 130% (max)
- Over-temperature (OTP)



## Physical

• Dimensions (L x W x H): 122 x 88 x 32 mm (4.8 x 3.46 x 1.26 in.)

• Net weight: 560 g (1.23 lbs.)

• Gross weight: 700 g (1.54 lbs.)

Housing: ABS plastic

## **Operating Environment**

Operation temperature: 0 - 30°C (32 - 86°F)
Storage temperature: -20 - 85°C (-4 - 185°F)

• Humidity (noncondensing): 5 - 90%

## Package Contents

• 4-Port GaN USB Power Delivery Charging Station - 240 W / PD 3.1

- Power cord, 1 m (3 ft.)
- Detachable base
- Instructions













#### 01/02/00/04: 14011 101 000

#### C1+C2+C3+C4: Max 240W

C1+C2: Max 140W C1+C2+C3: Max 240W C1+C3: Max 240W C1+C2+C4: Max 240W C1+C3+C4: Max 240W C2+C3+C4: Max 240W C2+C3+C4: Max 240W