

240W GaN PD 3.1 Charger – 3C1A

(P/N: AC-PW1X11-S1)



Features

- Simultaneously charges for USB-C & USB-A power devices to optimize charging efficiency
- USB-C1 port support up to 140W, USB-C2/C3 support up to 100W and one 30W USB-A port, the charger supports maximum 240W watts output totally
- USB-C1 port compatibility with USB Power Delivery 3.1, allows you to charge for 2021 MacBook Pro 16” full of in 1.5 hours (Note: USB-C to MagSafe 3 Cable required for 140W PD output is NOT included)
- USB-C2/C3 ports are compatible with Power Delivery 3.0, Fast Charger 2.0 / PPS technology protocol while the USB A port is available for Quick Charger 3.0 protocol
- New Gallium Nitride (GaN) 2 Pro semiconductor material achieve low heat temperature, smaller size but higher charging efficiency, allows for power devices that can operate at higher voltages and switching frequency which is more powerful and durable and provide multiple protection inside protects your devices against over current, short circuit and over voltage
- USB Type-C charger box not only fits for lots of system such as iOS of Apple products, Android as well as Windows but also supports USB devices, Smart Phones & Notebooks with USB-C ports, Tablet, Switch, Game console, Camera and more Cellphone accessories. Moreover, it works well with USB-C to USB-C cord, USB-C to USB-A power cable, USB-C to iPhone charger cable...etc
- Compact and portable design is enough to make it easy to carry when staying at home or office, compatible with universal 110-240 voltage can be used when traveling abroad to meet different charging in many countries

Package Contents

- 240W GaN PD 3.1 Charger - 3C1A
- Power code
- Stand
- Carrying pouch
- User reference guide

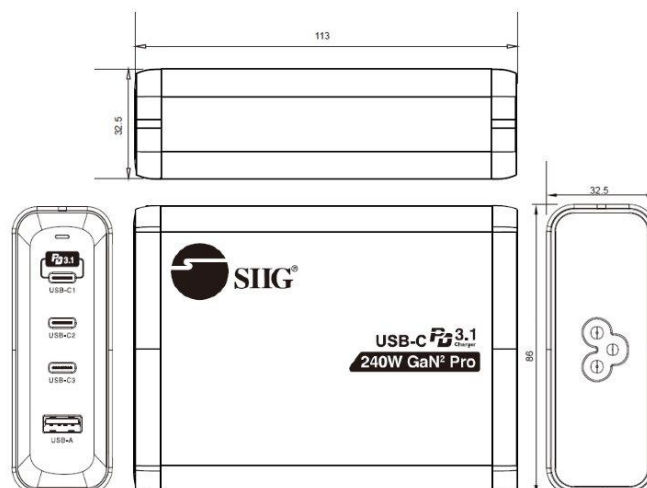
System Requirements

- Device system with an available USB-C or USB-A such as MacBook Pro, iPad, iPhone 12 series, Nintendo Switch, Samsung S8/S9/S10/Note 8/9/10

Specifications

AC Input	AC 100-240V, 50/60Hz, 2.5A
Output	USB-C1 Up to 140W of 28V/5A USB-C2 Up to 100W of 20V/5A USB-C3 Up to 100W of 20V/5A USB-A Up to 30W of 20V/1.5A
Total power output	240W
Dimensions	4.45" (W) x 1.28" (H) x 3.39" (D)
Weight	1.26 lbs
Operating temperature	14 to 104 degrees F
Storage temperature	-4 to 158 degrees F
Operating humidity	5% to 90% RH
Storage humidity	5% to 90% RH
Certifications	FCC / CE / RoHS / ETL
Warranty	2 year
Country of origin	China

Product layout



PD & QC Charger power out information

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Input: 100-240V~ 50/60Hz 2.5A Max

USB-C1 Output: 3.3V-21V=5A or 5V=3A or 9V=3A or 12V=3A or 15V=3A or 20V=5A or 28V=5A(140W Max)

USB-C2 Output: 3.3V-21V=5A or 5V=3A or 9V=3A or 12V=3A or 15V=3A or 20V=5A(100W Max)

USB-C3 Output: 3.3V-21V=5A or 5V=3A or 9V=3A or 12V=3A or 15V=3A or 20V=5A(100W Max)

USB-A Output: 5V=3A or 9V=3A or 12V=2.5A or 20V=1.5A(30W Max)

USB-C1+USB-C2/C3 Output: 140W+100W

USB-C1+USB-A Output: 140W+30W

USB-C2+USB-C3 Output: 65W+35W

USB-C2/C3+USB-A Output: 65W+30W

USB-C1+USB-C2+USB-C3 Output: 140W+65W+35W

USB-C1+USB-C2/C3+ USB-A Output: 140W+65W+30W

USB-C2+USB-C3+USB-A Output: 45W+35W+18W

USB-C1+USB-C2+USB-C3+USB-A Output: 140W+45W+35W+18W

Total Output: 240W Max



CONFORMS TO UL STD.62368-1
TO CSA STD. C22.2 NO.62368-1



Intertek
5000046

Engineered in the USA Manufactured in China v1.0

Model: AC-PW1X11-S1