

4-Port 145W USB-C GaN Charger for Laptops, Tablets and Smartphones - PD 3.1 Fast Charging, Dynamic Power Allocation, Black

MODEL NUMBER: U280-W04-145C4G



Powers and charges up to 4 USB-C devices at the same time, including the latest MacBook Pro and high-end gaming/design laptops.

Features

Charges Up to 4 Devices at Once, Including Powerful New Laptops

This compact USB-C charging hub keeps your laptop and other devices powered and charged quickly and safely. It delivers up to 145W of total charging output, making it ideal for family household or business use, traveling or managing a multi-device workspace, such as a restaurant or retail space. With single-port charging up to 140W, the U280-W04-145C4G is powerful enough for the latest MacBook Pro, high-end gaming/design laptops and other devices that support USB-C Power Delivery (PD) 3.1.

GaN Technology Ensures High-Wattage Capacity in a Low-Temperature Package

Designed using advanced Gallium Nitride (GaN) technology, the U280-W04-145C4G runs cooler, charges faster and takes up less space than most silicon-based chargers. Over-temperature, over-current and short circuit protections help keep your devices safe. Despite its small size, the charger won't get hot during charging.

Smart Charging Is Efficient Charging

The Dynamic Power Allocation feature automatically adjusts output across all four USB-C ports so that power is distributed to the connected devices that need it most. The U280-W04-145C4G can deliver up to 140W (28V 5A) to a single device or all four ports simultaneously. It can charge three devices simultaneously at a combined 145W.

Designed to Work with All Your Devices

This USB-C charging station is universally compatible with a wide range of devices, including MacBooks and other laptops, iPads and other tablets, Android and Apple smartphones, Kindles and other e-readers and handheld gaming consoles. The sleek black finish and minimalist design make the U280-W04-145C4G and its charging stand a stylish addition to your desk, nightstand, office, kiosk or travel bag without sacrificing performance.

Highlights

- 145W total output for charging laptops, smartphones and other high-power devices
- USB-C PD 3.1 ports can deliver up to 140W to a single device, such as a MacBook Pro
- GaN (Gallium Nitride) technology confirms faster, cooler and more efficient charging
- Automatically adjusts output to ensure each device gets the fastest charge possible
- Includes international plug adapters for use in North America, Europe, UK and Australia

Package Includes

- U280-W04-145C4G 4-Port 145W USB-C GaN Charger
- (4) International adapter plugs (NEMA 1-15P, CEE 7/7 Schuko, AS/NZS 3112, BS 1363)
- Installation instructions

Specifications

OVERVIEW



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TRIPP LITE
SERIES

UPC Code	037332291233
Charging Form Factor	Direct Plug-In
Product Type	Wall Charger
Charger Functions	Charge
Device Compatibility	Chromebook; Laptop; Phone; Tablet
Technology	USB
Country/Region	Global
INPUT	
AC Power Adapter Plug(s)	AS/NZS 3112 Australia; BS 1363 UK; CEE 7/16 Schuko; NEMA 1-15P North America
Nominal Input Voltage(s) Supported	120V AC; 240V AC
Maximum Input Amps	2
Input Connection Type	NEMA 1-15P, CEE 7/7 SCHUKO, AS/NZS 3112 AND BS1363
Voltage Compatibility (VAC)	100; 110; 120; 125; 127; 200; 208; 220; 230; 240
Input Frequency	50/60 Hz
Input Plug Type	AS/NZS 3112; BS1363; CEE 7/7 Schuko; NEMA 1-15P (NON-POLARIZED)
Input Current	100-240V, 50/60HZ, 2.2A
Power Source	AC Adapter
OUTPUT	
Output (Watts)	145
Overload Protection	Yes
BATTERY	
Battery Charging (5V/1.5A Port)	No
POWER	
Power Source Type	AC Adapter
Power Cord Length (ft.)	0
Power Consumption (Watts)	145.00
USB Power Delivery (PD) Charging Support	Yes
USB Power Delivery (PD) Charging Specification	3.1
CONNECTIONS	
Number of Ports	4
Side A - Connector 1	(4) USB C (FEMALE)



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USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	N/A
CHARGING	
Number of Charging Ports	4
Total Charging Amps	5A
Total Charging Watts	145
Charging Method	USB
Charging Method Detail	Supports:Power Delivery 3.1GaN Technology
Charging Port Type	(4) USB C (FEMALE)
Charging Ports	(4) USB-C: 140W (28V 5A) Power Delivery (PD 3.1)
Charging Ports Details	Single Output (140W Max): C1/C2: 28V5A (140W Max), C3/C4: 20V2.25A (45W Max)Dual Output (145W Max): C1/C2+C3/C4: C1/C2: 20V5A Max (100W) + C3/C4: 20V2.25A Max (45W); C1+C2: 20V3.25A each (65W+65W=130W Max), C3: 9V2.77A Max (25W)+C4: 9V 2.22A Max (20W)Triple Output (145W Max): C1+C2+C3/C4: C1: 20V3.25A Max (65W)+C2: 20V1.5A Max (30W)+C3/C4: 20V2.25A Max (45W), C1/C2+C3+C4: C1/C2: 20V5A Max (100W)+ C3: 9V2.77A Max (25W)+C4: 9V2.22A Max (20W)Quad Output (140W Max): C1: 20V3.25A Max (65W)+C2: 20V1.5A Max (30W) + C3: 9V2.77A Max (25W) + C4: 9V2.22A Max (20W)
Charging Ports / Amps	1.5A; 2.25A; 3A; 5A; 2.22A; 2.77A
Magnetic Charging	No
Wireless Charging	No
Overcharge Protection	Yes
Compatible Devices	Chromebook; Laptop; Portable Speaker; Smartphone; Tablet; Video Game Console
PHYSICAL	
Color	Black
Material of Construction	PC (Plastic)
Plug Color	Black
Charging Station Form Factor	Direct Plug-In
Total Number of Ports	4
Shipping Dimensions (hwd / in.)	1.93 x 9.37 x 5.27
Shipping Dimensions (hwd / cm)	4.90 x 23.80 x 13.40
Shipping Weight (lbs.)	0.15
Shipping Weight (kg)	0.07
Unit Dimensions (hwd / in.)	0.984 x 6.930 x 4.170
Unit Dimensions (hwd / cm)	9.6 x 3.1 x 7.6
Unit Dimensions (hwd / mm)	96 x 31 x 76
Unit Packaging Type	Box
Unit Weight (lbs.)	0.81
Unit Weight (kg)	0.37



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ENVIRONMENTAL	
Operating Temperature Range	32° to 86°F (0° to 30°C)
Storage Temperature Range	-4° to 185°F (-20° to 85°C)
Operating Humidity Range	20 to 90 % RH, Non-Condensing
Storage Humidity Range	5 to 95 % RH, Non-Condensing
Power Provided to Connected Device(s)	145W Max
FEATURES & SPECIFICATIONS	
GaN Technology	Yes
Overcurrent Protection	Yes
Overvoltage Protection	Yes
Quick Charge Compliant	No
IP68 Rated	No
IP20 Rated	No
Driver Required	No
Qi Compliant	No
Over Temperature Protection	Yes
STANDARDS & COMPLIANCE	
External Power Supply Certifications	DOE; FCC; UL; WEEE; cUL
Product Certifications	CAN/CSA-C22.2 No. 62368-1 (Canada); ICES (Canada); UL 62368-1
Product Compliance	CE (Europe); FCC Part 15 Class B (USA); ICES-003 Issue 7; RoHS; UKCA; WEEE
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	2-year limited warranty

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