TRIPP-LITE

Dual-Port USB-C Car Charger with 45W PD Charging - USB-C (27W), USB-C (18W), Black

MODEL NUMBER: U280-C02-45W-2B



2-port car charger quickly and safely charges 2 tablets, smartphones and other USB-C or Thunderbolt 3 devices at the same time.

Features

USB-C Charger Safely Charges 2 Mobile Devices in Your Vehicle SimultaneouslyThis dual-port USB car charger with Power Delivery (PD) 3.0 technology lets you quickly and safely charge two USB-C mobile devices at the same time. You and a passenger can connect your smartphones, tablets, notebooks or power banks, to name just a few compatible devices, to ensure satisfactory battery charge when you reach your destination. When used together, both high-speed USB-C ports support a total of 45W of charging power.

USB-C Charging Ports Support Fast PD 3.0 Charging SpeedsThe fast-charging USB-C charging ports are powered by advanced PD Charging 3.0 technology. The 27W (5V 3A or 9V 3A) PD 3.0 port keeps larger devices, such as your USB-C laptop, at capacity, while the 18W (5V 3A or 9V 2A) PD 3.0 port charges smartphones and tablets at top speeds.

Plugs into the 12V DC Power Outlet in Your VehicleThe compact charger connects to any standard 12V DC vehicle power outlet, such as the one on your dashboard. Just plug it in, and connect your devices' USB cables for fast, convenient mobile charging. An easy-to-see blue LED indicates the charger is receiving power. The U280-C02-45W-2B is compatible with Apple (including iPhone), Android (including Samsung), Windows and Amazon devices with USB-C or Thunderbolt 3 charging ports.

Specifications

OVERVIEW	
UPC Code	037332254061
Product Type	Car Charger
Charging Form Factor	Direct Plug-In
Device Compatibility	Phone; Tablet; Amazon Kindle; Laptop; Chromebook

Highlights

- 2-port USB-C charger connects to the 12V DC power outlet in your car, truck or SUV
- Ideal for charging smartphones, tablets, e-readers and notebooks while traveling
- Maximum charging power output of 45W: 27W USB-C and 18W USB-C
- Prevents overheating and overcharging to shield your essential device from damage
- USB-C Power Delivery 3.0 ports charge up to 4x faster than conventional USB chargers

Applications

 Charge up to 2 smartphones, tablets, power banks, e-readers, notebooks or any other USB-C or Thunderbolt 3 devices while driving to your destination

System Requirements

• Vehicle with standard 12V DC power outlet

Package Includes

 U280-C02-45W-2B Dual-Port USB-C Car Charger, Black

TRIPP-LITE

Technology	USB	
INPUT		
Nominal Input Voltage(s) Supported	12V DC	
Input Connection Type	Vehicle Automatic Cigarette Lighter	
Input Plug Type	Car Auxiliary Power Outlet	
Product Length (in.)	1.99	
Product Length (cm.)	5.05	
Product Length (ft.)	0.17	
Product Length (m.)	0.05	
OUTPUT		
Output Capacity (Watts)	45	
Overload Protection	Yes	
POWER		
USB Power Delivery (PD) Charging Support	Yes	
USB Power Delivery (PD) Charging Specification	3.0	
USER INTERFACE, ALERTS & CON	TROLS	
LED Indicators	Blue (Power)	
CHARGING		
Number of Charging Ports	2	
Total Charging Amps	5A	
Total Charging Watts	45	
Charging Method	USB	
Charging Method Detail	USB-A and USB-C: Power Delivery 3.0	
Charging Port Type	(2) USB C (FEMALE)	
Charging Ports Details	USB-C: 27W, PD 3.0USB-C: 18W	
Charging Ports / Amps	2A; 3A	
PHYSICAL		
Color	Black	
Material of Construction	ABS, PVC	
Unit Dimensions (hwd / in.)	0.770 x 1.990 x 1.280	
Unit Dimensions (hwd / cm)	1.95 x 5.05 x 3.25	

TRIPP-LITE

Unit Packaging Type	Polybag	
Unit Weight (Ibs.)	0.062	
Unit Weight (kg)	0.03	
ENVIRONMENTAL		
Operating Temperature Range	32° to 104°F (0° to 40°C)	
Storage Temperature Range	-4° to 140°F (-20° to 60°C)	
Operating Humidity Range	30 to 90% RH	
Storage Humidity Range	10 to 90% RH	
CONNECTIONS		
Number of Ports	2	
Side A - Connector 1	Car Cigarette Lighter	
Side B - Connector 1	USB C (FEMALE)	
Side B - Connector 2	USB C (FEMALE)	
INPUT TRANSFORMER		
Input Voltage	12V to 24V	
FEATURES & SPECIFICATIONS		
GaN Technology	No	
Overcurrent Protection	Yes	
Overvoltage Protection	Yes	
Over Current Protection	Yes	
Quick Charge Compliant	3.0	
Driver Required	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty	



1000 Eaton Boulevard Cleveland, OH 44122 United States



© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.