

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 Simultaneously This 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.

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

Specifications

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



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	USB Type-C #1: 5V/3A, 9V/3A (27W); USB Type-C #2: 5V/3A, 9V/2A (18W)
Output Watt 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 Port Type	(2) USB C (FEMALE)
Charging Ports Details	USB-C: 27W, PD 3.0USB-C: 18W
Charging Ports / Amps	2A; 3A
Charging Method Detail	USB-A and USB-C: Power Delivery 3.0
PHYSICAL	
Color	Black
Material of Construction	ABS, PVC
Unit Dimensions (hwd / in.)	0.77 x 1.99 x 1.28
	I





Unit Dimensions (hwd / cm)	1.95 x 5.05 x 3.25	
Unit Packaging Type	Polybag	
Unit Weight (lbs.)	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		
Ports	2	
Side A - Connector 1	Car Cigarette Lighter	
Side B - Connector 1	USB C (FEMALE)	
Side B - Connector 2	USB C (FEMALE)	
FEATURES & SPECIFICATIONS		
Over Current Protection	Yes	
Driver Required	No	
Quick Charge Compliant	3.0	
Overcurrent Protection	Yes	
Overvoltage Protection	Yes	
GaN Technology	No	
STANDARDS & COMPLIANCE		
Certifications	CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	2-year limited warranty	

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: https://www.tripplite.com/products/product-certification-agencies