

## 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 Speeds** The 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 Vehicle** The 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



Technology	USB
<b>INPUT</b>	
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
<b>OUTPUT</b>	
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
<b>POWER</b>	
USB Power Delivery (PD) Charging Support	Yes
USB Power Delivery (PD) Charging Specification	3.0
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
LED Indicators	Blue (Power)
<b>CHARGING</b>	
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
<b>PHYSICAL</b>	
Material of Construction	ABS, PVC
Color	Black
Unit Dimensions (hwd / in.)	0.77 x 1.99 x 1.28



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
<b>ENVIRONMENTAL</b>	
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
<b>CONNECTIONS</b>	
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)
<b>FEATURES &amp; SPECIFICATIONS</b>	
Over Current Protection	Yes
Driver Required	No
Quick Charge Compliant	3.0
Overcurrent Protection	Yes
Overvoltage Protection	Yes
GaN Technology	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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