



# Dual-Port USB Car Charger, 63W Max - USB-C PD 3.0 Up to 60W, USB-A QC 3.0 Up to 18W

# MODEL NUMBER: U280-C02-63W-1B



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

## **Features**

**USB Car Charger Safely Charges 2 Mobile Devices in Your Vehicle Simultaneously**This dual-port USB car charger with Power Delivery (PD) 3.0 and Quick Charge (QC) 3.0 technology lets you quickly and safely charge two USB 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.

A Combined 63W of Charging Power Feeds Your Power-Hungry Devices When used together, the USB-C PD 3.0 and USB-A QC 3.0 ports support up to 63W of charging power. The fast-charging USB-C port, when used alone, provides up to 60W (5V 3A, 9V 3A, 12V 3A, 15V 3A or 20V 3A) to keep your larger devices, such as a USB-C laptop, at capacity. Instead of charging at a preset power level, the 18W USB-A port adjusts to the appropriate power level (3.3–6.5V 3A, 6.5–9V 2A or 9–12V 1.5A) to provide as much charge as your QC-compliant device's battery can handle.

**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. A Red LED will indicate the USB-C PD port is in Fast-Charge Mode. The U280-C02-63W-1B is compatible with Apple (including iPhone), Android (including Samsung), Windows and Amazon devices with USB-A, USB-C or Thunderbolt 3 charging ports.

# **Specifications**

| OVERVIEW             |  |
|----------------------|--|
| UPC Code             | 037332254054                                     |
| Product Type         | Car Charger                                      |
| Charging Form Factor | Direct Plug-In                                   |
| Device Compatibility | Phone; Tablet; Amazon Kindle; Laptop; Chromebook |

# **Highlights**

- 2-port USB 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 63W: 45W USB-C and 18W USB-A
- Prevents overheating and overcharging to shield your essential device from damage
- USB-C Power Delivery 3.0 port charges up to 4x faster than conventional USB chargers

## **Applications**

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

## **System Requirements**

• Vehicle with standard 12V DC power outlet

#### **Package Includes**

• U280-C02-63W-1B Dual-Port USB Car Charger, Black





| Technology                                     | Thunderbolt  |  |
|--|--|--|
| INPUT  |  |  |
| Nominal Input Voltage(s) Supported             | 12V DC   |  |
| Input Connection Type                          | Automatic Vehicle Cigarette Lighter  |  |
| Input Plug Type                                | Car Auxiliary Power Outlet   |  |
| Product Length (in.)                           | 2.56   |  |
| Product Length (cm.)                           | 6.5  |  |
| Product Length (ft.)                           | 0.21   |  |
| Product Length (m)                             | 0.065  |  |
| OUTPUT   |  |  |
| Output Capacity (Watts)                        | 63   |  |
| Overload Protection                            | Yes  |  |
| POWER  |  |  |
| USB Power Delivery (PD) Charging Support       | Yes  |  |
| USB Power Delivery (PD) Charging Specification | 3.0  |  |
| CONNECTIONS                                    |  |  |
| Number of Ports                                | 2  |  |
| Side A - Connector 1                           | Car Cigarette Lighter  |  |
| Side B - Connector 1                           | USB A (FEMALE)   |  |
| Side B - Connector 2                           | USB C (FEMALE)   |  |
| USER INTERFACE, ALERTS & CON                   | TROLS  |  |
| LED Indicators                                 | Blue (Power); Red (Fast-Charge Mode)   |  |
| CHARGING                                       |  |  |
| Number of Charging Ports                       | 2  |  |
| Total Charging Amps                            | 3  |  |
| Total Charging Watts                           | 63   |  |
| Charging Method                                | USB  |  |
| Charging Method Detail                         | USB-A: Quick Charge 3.0; USB-C: Power Delivery 3.0                                     |  |
| Charging Port Type                             | USB A (FEMALE); USB C (FEMALE)   |  |
| Charging Ports Details                         | USB-A: 3.6-6.5V/3A, 6.5-9V/2A, 9-12V/1.5A (QC 3.0)USB-C: 5V/9V/12V/15V/20V/3A (PD 3.0) |  |
| Charging Ports / Amps                          | (2) 3A   |  |





| PHYSICAL                               |                                     |  |
|--|-------------------------------------|--|
| Color                                  | Black                               |  |
| Material of Construction               | ABS, PVC                            |  |
| Unit Dimensions (hwd / in.)            | 1.340 x 2.560 x 1.370               |  |
| Unit Dimensions (hwd / cm)             | 3.4 x 6.5                           |  |
| Unit Packaging Type                    | Polybag                             |  |
| Unit Weight (Ibs.)                     | 0.08                                |  |
| Unit Weight (kg)                       | 0.04                                |  |
| ENVIRONMENTAL                          |                                     |  |
| Operating Temperature Range            | 32° to 77°F (0° to 25°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                       |  |
| INPUT TRANSFORMER                      |                                     |  |
| Input Voltage                          | 12V to 24V                          |  |
| FEATURES & SPECIFICATIONS              |                                     |  |
| GaN Technology                         | No                                  |  |
| Overcurrent Protection                 | Yes                                 |  |
| Overvoltage 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<br>(Worldwide) | 2-year limited warranty             |  |

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