



## **2-Port Power Delivery Car Charger - 78 W**

**USB-C Power Delivery Port up to 60 W, USB-A QC 3.0 Charging Port up to 18 W, Black**

Part No.: [102445](#)

EAN-13: 0766623102445 | UPC: 766623102445

### **A Power Delivery Car Charger to fast charge your devices**

Enjoy incredible mobile charging power with the Manhattan 2-Port Power Delivery Car Charger - 78 W. The USB-C port's Power Delivery (PD) technology determines the power needs of your connected MacBook®, smartphone, tablet, handheld game console or other device and delivers it at the fastest, safest rate. The additional USB-A port fast charges an additional handheld device with QC 3.0 technology, which returns your device to full power far quicker than a standard charger. No matter your vehicle, this compact charger fits most 12 - 24 V auxiliary power sockets, so it's the perfect power companion to have on hand for when your devices' batteries are low and a standard wall outlet is not available. The Manhattan 2-Port Power Delivery Car Charger - 78 W also intelligently protects itself and your devices from short-circuits, overvoltage, overcurrent and overheating.

#### **Features:**

- Two-device charging solution with USB-C Power Delivery (PD 3.0) and USB-A QC 3.0 charging ports
- Charges two different devices simultaneously with total power up to 78 W
- USB-C Power Delivery (PD) port delivering up to 60 W
- USB-A Power Delivery (PD) port delivering up to 18 W to charge a

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notebook, MacBook®, Chromebook™, Ultrabook™ and more

- USB-A QC 3.0 charging port delivering up to 18 W
- Overload, overcurrent and overheat protection
- Compact, portable and lightweight design for easy travel
- Fits most vehicles' 12 - 24 V auxiliary power socket
- Three-year warranty

## Specifications:

### Standards and Certifications

- PD 3.0
- Qualcomm QC 3.0
- CE
- RoHS
- FCC

### Electrical

- DC input: 12 - 24 V; 50 - 60 Hz
- Voltage/current settings (maximum):
  - USB-C PD 60 W output:
    - 5 V / 3 A
    - 9 V / 3 A
    - 15 V / 3 A
    - 20 V / 3 A
  - USB-A QC 3.0 18 W output:
    - 3.6 - 6.5 V / 3 A
    - 6.5 - 9 V / 2 A
    - 9 - 12 V / 1.5 A

### Protection Characteristics

- Short-circuit (SCP) with auto-recovery mode
- Overvoltage (OVP) with auto-recovery mode
- Overcurrent (OCP) — current limit: 150% (max)
- Over-temperature (OTP)

### Physical

- Dimensions: 82 x 43 x 33 mm (3.22 x 1.69 x 1.3 in.)
- Net weight: 60 g (2.12 oz.)
- Gross weight: 96 g (3.39 oz.)
- Housing: plastic

### Operating Environment

- Operation temperature: -20 - 55°C (-4 - 131°F)
- Storage temperature: -40 - 70°C (-40 - 158°F)
- Humidity (noncondensing): 5 - 75% RH

### Package Contents

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- 2-Port Power Delivery Car Charger - 78 W
- Quick Instruction Guide



