



32-Port USB-C Charging Cart - 576 W

32 USB-C PD Ports, Bays for Phones & Tablets up to 14", 576 W Total, up to 18 W per Port, Pin-Code Lock, Surge Protection, Integrated Ventilation, Metal Housing, Black

Part No.: [716000](#)

EAN-13: 0766623716000 | UPC: 766623716000

Charging Cart - a mobile charging solution for hospitality, educational environments and more

Visitors, guests and employees bring their mobile devices to all sorts of venues. Give your patrons a way to charge the drained batteries of their smartphones or tablets with the 32-Port Charging Cart - 576 W from Manhattan. It's the ideal charging solution for restaurants, schools, gyms, doctor's offices, universities, hotels, car rental agencies and more.

Fast-charging with state-of-the art device safety

Mobile users want their devices back quickly. Thanks to Power Delivery 3.0 technology on all 32 USB-C ports, they won't have to wait long. With power per port up to 3 A / 18 W, smartphones, tablets and other USB devices are ready to go in no time. The front-mounted LEDs show you when a battery is fully charged. Two additional AC outlets and one USB-A port on the back let you charge devices externally without having to open the Charging Cart. All these expensive devices are a lot of responsibility, but the safety mechanisms in this Charging Cart are just as extensive. This USB charging cart offers protection against overload, overcurrent, short circuit, voltage spikes and even lightning strikes.

Physical security is key

Thieves and vandals don't stand a chance against the sturdy, durable metal housing of this Charging Cart. Lock it securely with a pin code and give access only to authorized personnel. Its heavy-duty caster wheels let you roll it to the area you need it. A built-in fan and ventilation slots dissipate heat and keep all devices cool.

Organized and versatile

Keep your devices organized in the 32 bays that offer plenty of space 330 (D) x 22 (W) x 235 (H) mm, even for bulky cases. Use the cable management built into the dividers to structure your charging cables (available from Manhattan). As this Charging Cart features USB-C ports instead of AC outlets, you do not need additional wall chargers.

Features:

- Safely stores and fast-charges up to 32 smartphones, tablets and other USB devices up to 14"
- USB-C Power Delivery (PD 3.0) charging ports with power up to 3 A / 18 W per port and 576 W total
- Protection against overload, overcurrent, short circuit, voltage spikes and lightning strikes
- Sturdy, secure, powder-coated metal housing; lockable with a pin code
- Spacious bays [330 (D) x 22 (W) x 235 (H) mm each] with cable management built into the dividers
- Suitable for all iPad® models, MacBook Air® up to 13", and Chromebooks® up to 14"
- One additional 2.1 A / 5 V USB-A port and two EU CEE 7/3 outlets on the back for external charging
- Integrated fan and ventilation slots for maximum airflow and cooling efficiency
- Sturdy, stainless handle and four wheels, two with brakes
- LED indicators for easy status monitoring
- Power cable with C19 to regional AC plug, 2 m, included
- Ideal for use with Manhattan USB-C charging cables
- Three-year warranty

Specifications:

Standards and Certifications

- PD 3.0
- CE
- RoHS

Electrical

- AC input: 110 - 240 V; 16 A; 50 - 60 Hz
- AC output: 110 - 240 V; 16 A; 50 - 60 Hz, 2 output ports (EU CEE 7/3)
- USB-C output: 5 - 12 V; maximum 3 A; 18 W; 32 output ports with 576 W total
- USB-A output: 5 V; 2.1 A; 1 output port
- Made for tablets and handheld devices
- Number of internal power supplies: 2

- Voltage/current settings (maximum):
 - USB-C:
 - 5 V / 3 A
 - 9 V / 2 A
 - 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)

Physical

- On/off switch
- LED status indicators (green = fully charged; red = not fully charged)
- Four caster wheels
- Pin-code lock
- Housing: 1 - 1.5 mm cold-rolled steel
- External cabinet dimensions including casters (D x W x H): 375 x 560 x 590 mm (14.76 x 22.05 x 23.23 in.)
- External cabinet dimensions (D x W x H): 375 x 560 x 575 mm (14.76 x 22.05 x 22.64 in.)
- Bay dimensions (32) (D x W x H): 330 x 22 x 235 mm (13.58 x 0.87 x 9.25 in.)
- Total internal storage space per shelf (D x W x H): 330 x 352 x 235 mm
- AC power cable length: 2 m (6.56 ft.)
- Net weight: 35 kg (77.16 lbs.)
- Gross weight: 38.79 kg (85.52 lbs.)
- Caster details
 - Wheel materials: TPR
 - Wheel diameter: 125 mm
 - Caster width: 32 mm
 - Caster height: 153 mm
 - Plate size: 94 x 62 mm
 - Hole spacing: 71 x 45 mm
 - Bracket thickness: up to 3 mm
 - Load capacity: 120 kg

Operating Environment

- Operation temperature: 0 - 45°C (32 - 113°F)

- Storage temperature: -15 - 45°C (-5 - 113°F)
- Humidity (noncondensing): 20 - 80%

Package Contents

- 32-Port Charging Cart - 576 W
- AC Power cable, 2 m, C19 to regional plug
- Instructions



