

## 42-Device AC Mobile Charging Cart - Laptops and Chromebooks, 120V, NEMA 5-15P, 10 ft. (3.05 m) Cord, Black

MODEL NUMBER: **CSC42AC**



Charges, secures and organizes up to 42 Chromebooks and laptops in education, healthcare, retail, warehouse and office environments.

### Features

**Mobile Charging Cart Accommodates up to 42 Chromebooks and Laptops** This 120V charging cart provides timed AC charging, secure storage and cord management for as many as 42 Chromebooks and laptops with a screen size up to 15 inches. The connected devices' AC adapters plug into 42 NEMA 5-15R outlets, which provide up to 1,440 watts for charging. A built-in circuit breaker protects the devices against overloads.

**High-Speed Zone Charging Conserves Energy and Helps Avoid Potential Overloads** The 42 NEMA 5-15R outlets are split evenly into two color-coded charging zones to support more devices and higher wattages without overloads. A built-in timer alternates charging zones every hour. LEDs indicate which zone is being charged at any given time.

**Locking Steel Enclosure Keeps Valuable Equipment Safe and Secure** Constructed from heavy-duty steel covered with a black powder-coated finish, this laptop charging cart provides safe, secure storage. Devices and their power adapters are stored in separate compartments. The front and back doors lock with the included keys to help prevent theft, damage and tampering. For extra security, the front door can be fastened with a user-supplied padlock. Flow-through ventilation helps protect against overheating, and the specially coated shelves help prevent device scratches and scuffs.

**Moving Your Devices from Room to Room Is Easy** Large swivel casters with non-marking wheels improve the ride over uneven surfaces and lock to help prevent unwanted movement. The reversible wide-grip handle makes the cart easy to control. Corner safety bumpers protect walls and doorways from scratches. The compact Chromebook charging cart takes up about the same amount of physical space as a typical A/V cart.

**Well-Organized to Avoid Confusing Cable Clutter** Heavy power adapters store out of the way in removable baskets. Cables and connectors run through zoned slots and an overhead cable manager, keeping them organized and out of the way. Adjustable dividers accommodate up to 14 devices per shelf, and device spaces are numbered for easy identification. A power cord wrap keeps the input cord out of the way when moving the charging station. The 10-ft. (3.05 m) cord with space-saving right-angle NEMA 5-15P plug allows great flexibility in reaching AC outlets.

**Laminated Wood-Grain Top Doubles as a Convenient Workstation** The laminated top acts as a smooth writing surface and holds a projector, monitor or other peripherals that plug into two external NEMA 5-15R outlets controlled by an inside on/off switch. A pass-through RJ45 jack is provided for connecting Ethernet devices, such as a wireless router or hotspot, inside the cabinet.

### Highlights

- 42 internal NEMA 5-15R outlets provide up to 1,440 total watts for charging
- Hourly timer alternates charging zones to help prevent overloads
- In-cabinet RJ45 jack connects Ethernet peripherals, including routers and hotspots
- Dual external NEMA 5-15R outlets provide power for a monitor or projector
- 10-ft. (3.05 m) cord with NEMA 5-15P plug allows great flexibility in reaching AC outlets

### Applications

- Charge up to 42 Chromebooks and laptops in schools, businesses and government organizations that rely on the daily use of mobile devices
- Easily and safely transport connected devices from room to room
- Use the laminate top as a workstation or a sturdy platform for A/V equipment

### Package Includes

- CSC42AC 42-Device AC Charging Station Cart, Black
- Cart handle
- Input cord wrap
- (6) Protective bumpers
- (10) Hex screws
- Hex key
- (2) Keys
- Owner's manual



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

## Specifications

OVERVIEW	
UPC Code	037332226099
Product Type	Multi-Device Charger
Charging Form Factor	Mobile Cart
Functions	Charge; Secure
Device Compatibility	Chromebook; Laptop
Device Slots	42
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Voltage Compatibility (VAC)	120
Input Frequency	60 Hz
Input Plug Type	NEMA 5-15P
Input Cord Length (ft.)	10
Input Cord Length (m)	3.05
CHARGING	
Number of Charging Ports	42
Charging Method	AC
Charging Port Type	NEMA 5-15R
Charging Ports Details	Pass through
Charging Ports / Amps	(42) 12A
Overcharge Protection	No
Charging Amps per Port	12A
PHYSICAL	
Color	Black
Antimicrobial Coating	No
Charging Station Form Factor	Mobile Cart
Material of Construction	Steel
Shipping Dimensions (hwd / in.)	46.85 x 26.77 x 29.13
Shipping Weight (kg)	88.45
Slot Dimensions - Bottom (hwd / in.)	10.11 x 1.24 x 15.58



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

Slot Dimensions - Bottom (hwd / mm)	256.9 x 31.5 x 395.72
Slot Dimensions - Middle (hwd / in.)	10.13 x 1.24 x 15.58
Slot Dimensions - Middle (hwd / mm)	257.3 x 31.5 x 395.72
Slot Dimensions - Top (hwd / in.)	10.13 x 1.24 x 15.58
Slot Dimensions - Top (hwd / mm)	257.3 x 31.5 x 395.72
Unit Dimensions (hwd / cm)	109.35 x 66.14 x 73.25 (con la manija instalada)
Unit Dimensions (hwd / in.)	43.050 x 26.040 x 28.840 (with handle installed)
Unit Weight (kg)	50.00
Unit Weight (lbs.)	110.23
Number of Shelves	3
<b>SPECIAL FEATURES</b>	
Cord Management	Yes
EMI/RFI Line Noise Protection	No
Locking	Yes
Lock Type	Key
Built-In Circuit Breaker	Yes
Overcurrent Protection	Yes
Flow-Through Ventilation	Yes
UV Sterilization	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	UL 60950-1 (Power Component); CAN/CSA 22.2 No. 60950-1 (Power Component)
Approvals	RoHS
NOM (Mexico)	Tested to NOM (Mexico)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty
<b>CATEGORY PAGE FILTERS (Y/N ONLY)</b>	
External Receptacle	Yes

© 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>

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Tripp Lite:](#)

[CSC42AC](#)