

# Dell Charging Cart Network Ready & Unmanaged



**30 Device Capacity**

## Protect and maximize your technology investment

Securely store, charge and transport your devices with Dell's Charging Carts, providing easy mobility to share devices between locations and shelving designed to accommodate a variety of form factors and screen sizes. The Network Ready cart option allows for remote management and IT updates.

## Features and Benefits

- **Flexible design accommodates up to 30 selected Chromebooks, laptops and Ultrabooks up to 14" and select 15.6" devices screen size\***
  - Safe and secure charging with a space-saving profile
  - Devices are stored loose and flat, easy to remove for use
  - Cable management on the shelves keep internal cords neat
  - Vented ABS shelves aid in device cooling
    - Hand cut outs in the shelves aid in removing devices
  - Two external outlets included for powering auxiliary equipment
  - Power/Fault LED Status Indicators
  - Sliding door mechanism reduces the space requirement during device loading and unloading
- \* Cart is compatible with select Dell 15.6" laptops with right angled adapter (sold separately)
- **AC charging system utilizes Ergotron patented PowerShuttle® 2.0 Technology to manage cart power**
  - 11% faster charging versus original PowerShuttle (tested with Dell Latitude E5540)
  - Optimize charge time for mobile devices in the cart
  - Never waste time with power directed to an empty bank
  - No user intervention required to manage device charging
- **Protection of assets**
  - Key-locking steel doors slide open on opposing sides of the cart to provide access to mobile devices from both sides
  - Improved lock and key mechanism to help protect your devices
  - Ergonomic handle is designed for comfortable pushing; it also may be used to secure the cart to a fixed point via a locking cable
- Power adapters and IT equipment are stored in separate secured compartments from the Mobile devices — end users cannot access cables or cart electronics
- Upper compartment houses and provides power for Ethernet switch (Network Ready cart) and WAP/wireless router (customer provided)
- Adapters neatly stow and strap in to the provided shelves
- **Carts are available in Network Ready and Unmanaged versions.**
  - Network Ready carts include:
    - Pre-routed Cat 6 Ethernet cables
    - Lockable upper compartment for Ethernet Switch or WAP (Customer provided)
    - Power for Ethernet switch and customer-provided WAP
    - Cooling Fans
  - Unmanaged carts designed for secure storage and charging but they are not upgradable to network ready
- **Optional Docking Kits are device specific with in-built connectivity that eliminates the need to route cables to individual devices every time a device is loaded or unloaded in the cart. The Docking Kits provide neat cable management and eliminates exposed cabling when installed in the cart.**
  - Docking kit for Dell Chromebook 3180, Latitude 3180/3190 has built-in power cables that provides power to devices
  - Docking Kit for Dell Latitude 3380/3300 features both built-in power and network cables that provides power and Ethernet (RJ45) access to devices.
  - Docking Kits can be user installed. (Installation services if required are sold separately)

Designed for convenience,  
security and ease-of-use



Power/Fault LED Status Indicators



Power Adapters ship with Laptops,  
not included in cart



Optional docking kits simplify cable  
connection to select Dell laptops



Right Angle Adapter Kit  
A8087963 (sold separately)

Dell recommends that customers dispose of used computer hardware, including monitors, in an environmentally sound manner. Potential methods include reuse of parts or whole products and recycling of product, components and/or materials. For more information, please visit [http://dell.com/recycling\\_programs](http://dell.com/recycling_programs) and [www.dell.com/environment](http://www.dell.com/environment)



## Dell Network Ready Charging Cart – 30 Devices | CT30N181 Dell Unmanaged Charging Cart – 30 Devices | CT30U181

### Power System

100–120V~, 12A 50/60Hz or 220–240V~, 10A 50/60Hz depending on region and model of Dell Charging Cart

### Physical Dimensions

Capacity	30 Devices
Dimensions	25.2 W x 37 L x 41.7" H (640 W x 940 L x 1060mm H) (includes handle)
Device Compatibility	Sized for Dell Laptops, Ultrabooks and Chromebooks
Device Max. Size	14" (35.6cm), as well as select 15.6" devices that fit within the device slot size: 12.8"W x 15.6"D x 1.9"H (32.5 x 39.6 x 4.8cm) Some 15.6" devices require Dell's Right Angle Adapter kit for optimal operation (sold separately)
Device Bays	Horizontal
Cable Management	<b>Network Ready and Unmanaged</b> (without Docking kits): Manual plugging cable management system <b>Network Ready: With optional docking kit</b> seamlessly connect Dell Latitude 3380/3300 laptops to power supply and Ethernet input. (customer installed option) <b>Unmanaged: With optional docking kit</b> seamlessly connect Dell Chromebook 3180, Latitude 3180/3190 to power supply. (customer installed option)
Doors	Side-to-side sliding with keyed locks
Power System	Ergotron PowerShuttle 2.0 load sensing technology
External Auxiliary Outlets	2
Cart Weight (without computer)	Unmanaged: 187 lbs (85kg) Network Ready: 191.8 lbs (87 kg)
Power cord length	3.8m
Top Compartment	Lockable with maximum loading capacity of 15.4 lbs. (7 kgs) that can accommodate an Ethernet switch and a WAP - Wireless Access Point (customer provided) for Network Ready Cart

### Network Ready Cart

Wireless Access Point (customer provided)	Maximum device dimensions: 7 x 7 x 2.5" (17.8 x 17.8 x 6.4 cm)
Pre-installed Ethernet Cables & Ethernet Switch (customer provided)	Pre-Routed CAT-6 Ethernet cables 48-Port (non-PoE) Ethernet Switch with maximum device dimensions: 17.5 x 11 x 2" (44.5 x 27.94 x 5.08 cm)
Top Compartment Socket Power	100-120V~, 8A MAX, 50/60 Hz (US/CA/MX) 220-240V~, 4A MAX, 50/60 Hz (EMEA/UK)

### Environmental

Temperature Range	Operating: 0 to 30 C (32 to 86 F) Storage: -29 to 60 C (-20 to 140 F)
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WEEE

REACH

RoHS

### Certification

UL 60950-1, CAN/CSA - C22.2 no. 60950-1

UL 1678

IEC 60950-1

ICES-003 Issue 6 Class A, FCC Part 15 Class A, EN55032 and EN55024

### Standard Warranty

Five (5) years for mechanical components, three (3) years for electrical components and one (1) year for cables. Third party Ethernet Switch and WAP are not covered under standard warranty.