



## 30-Port USB-C Charging Cart - 30W per Port

USB-C PD Fast-Charging Cabinet with 30 Bays for Devices up to 14" like Tablets, Chromebooks, Phones and MacBook Airt/Neos, Lockable with Key or Pin Code, 960 W Total, Surge Protection, Black

SKU: 181471 | EAN-13: 0766623181471 | UPC: 766623181471

### Features:

- Safely stores and charges tablets, iPads, Chromebooks, MacBook Airt, MacBook Neos, phones, and other devices up to 14"
- USB-C Power Delivery fast-charging ports with up to 30 W per port; charging cables included, no AC adapters or wall chargers required
- Protection against overcurrent, short circuit, and voltage spikes
- Sturdy, secure powder-coated metal housing with perforated steel front and rear doors
- Door locks with swing handles on front and back; lockable with included keys or four-digit combination
- 30 spacious device slots, 330 (D) x 25 (W) x 235 (H) mm each, with cable management built into the dividers
- 30 USB-C to USB-C charging cables included
- Status LEDs indicate charging progress with red for charging and green for fully charged
- Plastic pads on each shelf prevent slipping and protect your devices from scratches
- Side door with key lock for access to power management system, fans, and fuse switch
- Integrated fans and ventilation slots for maximum airflow and cooling efficiency
- Four heavy-duty casters, two with brakes
- Two-pole on/off switch
- Round edges to avoid injuries in busy environments
- Two power cables included with C13 to EU and to UK plugs, 2 m
- Earthing kit included to protect equipment from external electrical surges
- For indoor use only
- Three-year warranty

### Standards and Certifications

- CE
- RoHS
- REACH
- UKCA
- PD 3.0

### Protection Characteristics

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



## Fan specifications

- Two fans
- Air flow: 102 m<sup>3</sup>/h (60 cfm) per fan
- Noise level: 38 to 40 db (A)
- Rated power: 8.0 W
- Rated speed: 1900 rpm +/-5%
- Static pressure: 5.4 mmH<sub>2</sub>O
- Unit weight: 450 g
- Rotation: counter-clockwise
- MTBF (at 25°C): 30,000 hours
- Temperature range: -20 - 80°C
- Operating voltage: 220.0 - 240.0 V, 50 - 60 Hz, 0.06 A
- Operating humidity: 20 - 80%

## Physical

- Materials: cold-rolled, powder-coated steel, flame retardant ABS plastic
- Perforated steel front and rear door
- External unit dimensions including casters (D x W x H): 490 x 432 x 1033 mm
- External unit dimensions excluding casters (D x W x H): 490 x 432 x 903 mm
- Internal device bay dimensions (D x W x H) (30): 330 x 25 x 235 mm
- Device size compatibility: Suitable for most 14" devices; please check your device's dimensions before use
- AC power cable length: 2 m
- Cable type: H05VV-F 3G 1.5 mm<sup>2</sup>
- Four removable heavy-duty casters, two with brakes
- Net weight: 46.3 kg
- Gross weight: 63.6 kg
- Caster details
  - Wheel materials: TPR
  - Wheel diameter: 100 mm
  - Caster width: 26 mm
  - Caster height: 128 mm
  - Plate size: 92.5 x 62.5 mm
  - Hole spacing: 75 x 45 mm
  - Bracket thickness: up to 3 mm
  - Load capacity: 100 kg

## Electrical

- AC input: 220.0 - 240.0 V; 10.0 A; 50 - 60 Hz; IEC 60320 C14
- Rated voltage: 230.0 V
- Maximum load: 960.0 W for up to 30 W per port
- Built-in PSUs: 3 x 320.0 W
- Voltage/current/power settings
  - USB-C PD output (30.0 W max.per port):
    - 5.0 V / 3.0 A / 15.0 W
    - 9.0 V / 3.0 A / 27.0 W
    - 12.0 V / 2.5 A / 30.0 W
    - 15.0 V / 2.0 A / 30.0 W
    - 20.0 V / 1.5 A / 30.0 W

## Environment

- Operation temperature: 0 to 45°C
- Storage temperature: -15 to 45°C
- Humidity (non-condensing): 20 to 80%

## Package Contents

- 30-Port USB-C Charging Cart - 960 W
- Two AC Power cables, 2 m, C13 to EU and UK plug
- Six door keys (two keys each for front, back, and side door)
- 30 charging cables, USB-C male to USB-C male, 0.7 m
- Grounding cable
- Documentation

