

PRODUCT DATASHEET

2000W 32 Ports USB-C Charging Cart

Model: M-C32S-T-2L-2000

32 Ports USB-C Charging Cart

For 32 Chromebooks or 32 Laptops or 32 Tablets etc.



(APP icon)
APP Control



Timer
Switch



Green
Environment



Energy & Power
Money Saving

Product Overview

The 32-Port USB-C Charging Cart is an efficient and convenient charging solution designed for educational institutions and businesses. It can simultaneously charge up to 32 devices, ensuring that your electronic equipment is always powered and ready to go. Featuring an intelligent management system with "innovatecharger" App, it automatically detects and optimises charging efficiency to extend the devices' life.

Technical Specifications

Parameter	Specification
Input	AC 100-240V 12A 50/60Hz
Output (PD3.0/QC5/PPS)	DC 5V/9V/12V/15V 3A / 20V 5A (Max)
Total Power	2000W (Max)
Number of Ports	32 USB-C Ports
Power Per Port	Up to 100W (max)
Dimensions	510x420x785mm

Key Features

- **Move With Ease:** Utilise the upper storage shelf for your essential items or additional devices. This portable charging cart is equipped with a manoeuvring handle and four heavy-duty casters (two with locking brakes), enabling seamless transportation from room to room.
- **Secure & Convenient:** Keep up to 32 devices safe and fully charged. The front door features a convenient programmable password lock, eliminating the hassle of lost keys—simply choose your custom passcode and start securely storing your valuable devices.
- **Side Handle:** Durable powder-coated steel frame includes a manoeuvring handle for easy transport.
- **Enhanced Air Circulation:** Equipped with two cooling fans and ventilated panels to improve air circulation and reduce overheating.
- **Accessory Storage:** Equipped with a storage box for convenient storage of small accessories, such as spare USB-C cables.
- **Smart Charging-Device Management App:** Allows you to remotely monitor and control their power status, schedule charging times, and manage multiple devices at once.

32-Bay Charging Cart

Utilize the upper storage shelf for your essential items or additional devices. This portable charging cart is equipped with a maneuvering handle and four heavy-duty casters



Compatible Devices

USB-C Laptops, Chromebook Series, Netbook Series, and Tablet Series including:

- Apple MacBook Pro 13-inch & 15-inch (2016-2021, Models A1707, A1706, A1708)
- Apple MacBook 12-inch (2015-2021, Model A1534)

- Apple MacBook Air 13-inch (2018-2020)
- Compatible with any USB-C powered device

Ideal Applications

The 32-Port USB-C Charging Cart is perfect for:

- Educational institutions (classrooms, computer labs, universities)
- Corporate offices and conference rooms
- Libraries and public learning spaces
- Training centres and workshops
- Healthcare facilities