

EP36-B Charging Cart



Power Up 36 Devices at Once

Say hello to the ultimate charging solution for schools, offices, and shared workspaces!

The EP36-B Charging Cart is designed to keep your devices organized, secure, and fully charged – all in one sleek, durable unit.

Features



36 Charging Ports

Charge up to 36 tablets or laptops simultaneously with PD3.0 fast charging technology.



Smart Safety Features

Overload, overcurrent, short-circuit, and leakage protection for worry-free operation.



Quiet & Efficient

Equipped with 3 quiet fans and 4 smooth casters for easy mobility and noise-free performance.



LED Indicators

Monitor charging status at a glance with red (charging) and green (fully charged) lights.



Anti-Collision Design

Rounded edges and flame-retardant materials ensure safety and durability.

Ideal For



Schools & Classrooms

Keep student devices charged and secure.



Offices & Coworking Spaces

Streamline charging for shared workspaces.



Training Centers & Libraries

Organize and power multiple devices effortlessly.

Specifications

Model	EP36-B (65W)
Name	Charging cart (USB Type C)
Capacity	36 charging ports
Overall size(W*D*H)	W594xD475xH1300(mm)
Packing size(W*D*H)	W640xD508xH1350(mm)
Device slots	W23.3xD430xH328(mm)
Suitable size of devices	Up to 15.6 inch
Applicability	Tablet and laptop
Net weight	70kg
Gross weight	82kg
Main material	SPCC+ABS
Charging protocol	PD3.0 USB Type C
Input	200V~240V,10A,50Hz/60Hz
Output	5V,3A;9V,3A;12V,3A; 15V,3A;20V,3A (*12 Ports)
Equiped power	2700W
Maximum output power	2160W

Safety

Grounding protection	Support
Overload protection	Support
Overcurrent protection	Support
Short-circuit protection	Support
Leakage Protection	Support
Isolation protection	Support

Authentication

CE,FCC,ROHS,REACH,CA65, Safety inspection report

Facade Features

Curved cabinet shape	Support
180 degree door	*1
Electronic code lock	*1
Fans	*3
Door lock	*1
Circuit breaker	*1
Timer screen (Cycle charging can be set)	*1
Flame retardant clappord (V0)	*39

Operating Environment

Working environment temperature	0°C ~ 45°C
Working environment humidity	20% ~ 80%
Storage environment temperature	0°C ~ 45°C

Packing List

Charging cart	*1
charging cable (C-C)	*36
Power cord	*1
User Manual	*1
QC certificate	*1

Container Loading

20GP	40 pieces
40HQ	108 pieces

Warranty

Construction	5 years
Electronic	5 years



IDGS SDN BHD (865736-K)

A-5-10, Empire Tower, SS16/1, Subang Jaya, 47500 Selangor.

(603) 5021 8473 contactus@idgs.my <https://www.idgs.my>

