

PowerVault CP40

Smart Integrated Mobile Charging & Storage Solution



40x

Type-C Fast Charging Port



20W

Fast Charging per Port

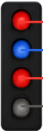


Advanced

Safety Protection



TECHNICAL SPECIFICATION

Model	CP40
Product Name	PowerVault Mobile Charging Cart
Charging Ports	40 x Type-C Fast Charging Ports
Output per Port	20W Fast Charging
Charging Layout	2 Racks x 20 Ports Type-C, Built-in Cable Management
Input Power	220~240V~, 50/60 Hz, 13A
Material	100% Cold-Rolled Steel Frame with Flexible ABS Slot
Dimension	680 mm x 460 mm x 1040 mm (L x W x H)
Weight	78 kg
Mobility	4 Heavy Duty Wheels, 2 Brake Lock
Charging Indicator	 Red – Power ON / Ready Blue – Charging in Progress Red – Charging Complete OFF – Power Turn-Off
Temperature Sensor	-20°C to 80°C
Safety Features	Soft Start, Overvoltage, Overcurrent, Short Circuit (DP/DM/CC), Over-temperature NTC Protection
Certifications	IECEE, SIRIM, ST-COA