

ATOM SC

Integration portable photovoltaic storage charging machine

The 3.5KW/3.5kwh mobile energy storage trolley integrates energy storage batteries and hybrid inverters, which is equivalent to a small mobile power station; as a distributed energy storage power source.



▲ This picture is for reference only



Light weight, Small size



Long cycle life



Intelligent battery management system



Internal use of LiFePO4 battery



High power intelligent AC coupling machine



In the extreme performance safety test, the battery will not catch fire, explode, leak, and be safer to use.

Basic Parameters	Specification
Model	ATOM SC-3.5 (movable)
Battery type	LiFe PO4
Capacity	3686.4Wh/16S1P
Pv input	12Vdc-150Vdc 25A /2400w max
Ac output	230V 10A/2300W Max
Operating temperature	0°C -40°C
Ac output	220V/3600W Max
USB-C1 output	PD100W
USB-C2 output	PD65W
USB-A1~A4output	4X18W
Ac output waveform	sine wave output
Cigarette lighter output	12V/10A Max
Ec5 output	12V/30A Max
Dc output	12V/10A Max
Car charger output	3500W Max
Car charger APP control	wifi and bluetooth connect to internet
Size(W* H* D)mm	500*708.5*240mm

Application scope



Outdoor construction



Car charging