



## POWERINN – 5E

Introducing the compact Powerinn-5E: a U-shaped lithium iron phosphate battery. With a 51.2V platform and 5120Wh capacity, it's designed for efficient space use in U-racks. Integrated intelligent BMS, it offers a balance of low cost and reliable performance, ideal for savvy energy users seeking smart storage solutions.

Low price solution

Advanced BMS logic

Compatible with multiple inverters

Modular cells design

Model	POWERINN 5E
Rated capacity	100Ah
Limited charge voltage	57.6V
Cut-off voltage	46.4V
Max continuous charge current	50A
Max continuous discharge current	50A
Dimension	640*442*133(mm)
Weight	45Kg



EV charger



Residential loads



Solar energy



Office