



SolarFlow

Balcony solar storage system

Add-on Battery 2000



Rechargeable down to -4°F (-4°F~140°F)



Compatible with AB1000



Space-saving



Up to 7680 Wh

Specifications

Capacity	1920Wh(40Ah 48V)
Battery	LiFePO ₄
Life Cycle	3000 Cycles (DOD≥80%) 6000 Cycles (DOD≥70%)
Input	48V=25A, 1200W Max
Output	48V=25A, 1200W Max
Battery Quantity	AB2000 x 4
Maximum Expandable Capacity	1920 x 4=7680 Wh
Overvoltage Protection	Charging & Discharging
Overcurrent Protection	Charging & Discharging
Short-circuit Protection	Yes
Overheat Protection	Yes
Self-heating Function	Yes
IP Rating	IP66
Warranty	10 Years
Charging Temperature	32~131°F
Discharging Temperature	-4~140 °F
Automatically Self-heating Function	-4-32°C
Compatibility with AB1000	Yes
Finish	Integrated Die-casting Design

What's in the Box

AB2000	1 pc
User Manual	1 pc
Fixed Buckle Set	1 pc

Dimensions and Weight

Master Carton (LxWxH)	45×28×42cm (17.72×11×16.54 inches)
Gross Weight	≈ 25KG (55.12 pounds)



Founded in 2017, Zendure is one of the fastest-growing EnergyTech start-ups located in the technology hubs of Silicon Valley, USA, and the Greater Bay Area, China, Japan, and Germany.

Our purpose is to accelerate a sustainable future.

Our mission is to deliver reliable and affordable clean energy for households worldwide by popularizing the latest EnergyTech.

Contact Us

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