

Anker SOLIX Solarbank 2 E1600 Pro

The World's First 2400W All-in-One Home Balcony Solar System with Power Storage



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4MPPT
2400W
Maximum Solar Input

Dynamic Feed-In
Zero Waste
<3s Adjustment
<10W Deviation

All-in-One
Built-In Microinverter
PV Controller Battery

Up to **9.6 kWh**
Capacity with Modular
Expansion

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Note: Product specifications and details are subject to change without notice. Refer to the Anker SOLIX official website for current and accurate information.



Tiktok



Website

Model Name	Solarbank 2 E1600 PRO	Battery Lifecycles and Efficiency	70% After 6,000 Cycles
Battery Type	LFP	Warranty	10 Years
Capacity	1600Wh	Input Power	2400W Max
Input Port	PV Connector (4 Sets)	Number of MPPT	4
Input Rated Power (Charging)	2400W Max	Product Weight	48 lb / 21.8 kg
Input Current	16A Max (Per MPPT)	Packaging Weight	59 lb / 26.8 kg
Operation Voltage Range	16-60V	Product Dimensions	18.1 × 9.8 × 10" / 460 × 249 × 254 mm
Charging Temperature	-4°F to 131°F / -20°C to 55°C	Packaging Dimensions	23.1 × 15.6 × 14.5" / 589 × 397 × 370 mm
Output Port	PV Connector	Waterproof Rating	IP65
AC Output Power (Discharging)	800W	CE-RED	CE-RED
AC Output Current	3.5A Max, 230V	CE-EMC	RoHS
AC Rated Power	220/230/240V, 50/60Hz	REACH	PoPs
Discharging Temperature	-4°F to 131°F / -20°C to 55°C	BQB	UN38.3