

## Anker SOLIX Solarbank 2 E1600 AC

# Upgrade Effortlessly, Solar Savings for Day and Night

The most fitting solar power system upgrade solution with AC coupling

Up to **€902<sup>1</sup>**  
in Annual Savings

AC-Coupled Solution

**100%**  
Microinverter Compatibility

Up to **2,000W**  
Solar Input

800W AC<sup>2</sup> Input + 1,200W DC Input

Up to **9.6kWh**  
Expand Capacity with Five  
BP1600 Batteries

**Zero Waste with Smart Meter**

<10W Adjustment | <3s Response

600W

**Ultra-Fast 6s Retrofit**

**6,000**  
Cycles

**15**  
Year  
Lifespan

**10**  
Year  
Warranty

**IP65**  
Water and  
Dust Resistance

**-20°C**  
Performance with Thermal  
Boosting Technology

**1,200W**  
Off-Grid Output with  
AC Socket

Rated Capacity	100Ah/1,600Wh	Max AC Output Current	3.5AAC
Battery Type	LFP	Max Expandable Capacity	9.6kWh
Battery Cycles	6,000 (70%), 5,000 (80%)	Operation Temperature Range	-20°C to 55°C
Max PV Input Voltage	60VDC	Protection Rating	IP65
Max PV Input Current	16ADC (Per Channel)	Warranty	10 Years
Max MPPT Input Power	1,200W	Dimensions	460 × 249 × 254 mm
Number of MPPT	2	Weight	22 kg
AC Output Power	800W		

<sup>1</sup> Calculated based on one Anker SOLIX Solarbank 2 E1600 AC with three extra BP1600 batteries and four 500W solar panels.

<sup>2</sup> The maximum supported input is 800W for microinverters.

# ANKER SOLIX

## LIVE IN POWER



Community



Website

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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.