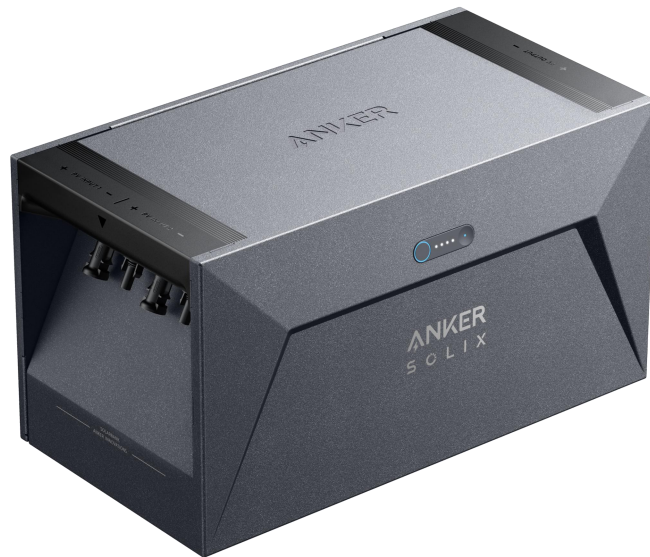


Anker SOLIX Solarbank E1600

LiFePO4 Balcony Storage Solution

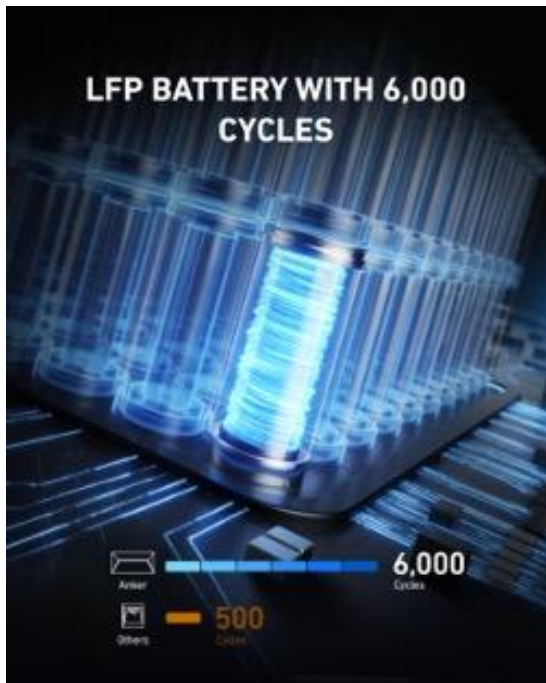
1600Wh | 800W



“Live in Power”

Highlights

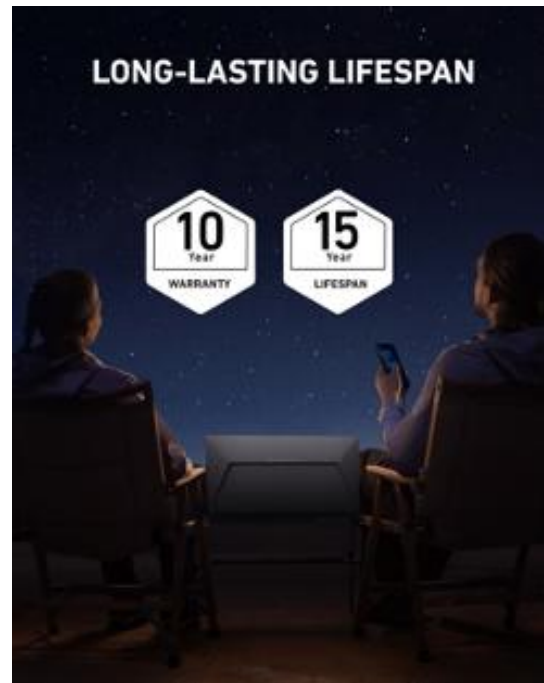
Home Energy Storage Graded
LiFePO4 Batteries



Universal Compatibility



10-Year Warranty



Specifications

Product Model

PN	A17C0
Model Name	Solarbank E1600

Battery Info

Type of Battery	LiFePO4
Capacity	1600Wh
Cycle Life	6000 to 80%
Warranty	10 Years
Input Power	800W Max
Residual Battery after 1 Year Inactivity from 100%	75%



Specifications

Power Inputs

Input Port	MC4 (2 sets)
Input Power(Charging)	800W Max
Input Current	30A Max
Input Voltage	11~60VDC*
Charging Temperature	-20~55°C

Power Outputs

Output Port	MC4 (1 Set)
Output Power(Discharging)	800W Max
Output Current	30A Max
Nominal Voltage Range	11~60VDC*
Discharging Temperature	-20~55°C

Transportation

Product Weight	20.6kg
Packaging Weight	24.3kg
Product Dimension	420x232x240mm
Packaging Dimension	507x296x321mm
Waterproof Rating	IP65


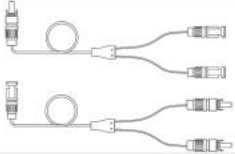
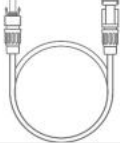

Certifications

CE-RED	CE-LVD
CE-EMC	RoHS
REACH	PoPs
BQB	UN38.3
SDS	

*Considering the power and voltage fluctuation of the solar panels, and to match the operating voltage of the micro inverter, it is recommended that the total PV Voc (open circuit voltage) be in the range of 30-55V.

Specifications

Package Content

Name	# of Content	Size	Overview
Anker SOLIX Solarbank E1600	1	420x232x240mm	
MC4 Y Shaped Output Cable	1 Set(2 Cables)	3 Meters	
Solar Panel Extension Cable	4 Cables	3 Meters	
Wrench for Removing MC4 Connector	1	121x38x7.4mm	
User Manual	1	/	