

Anker SOLIX Solarbank 2 E1600 PRO

LiFePO4 Balcony Storage Solution

1600Wh | 800W



“Live in Power”

Highlights

All in one

extendable capacity

long-lasting



Specifications

Product Model

PN A17C1

Model Name Solarbank 2 E1600 PRO

Battery Info

Type of Battery LiFePO4

Capacity 1600Wh

Cycle Life 6000 to 70%

Warranty 10 Years

Input Power 2400W Max

Number of MPPT 4



Specifications- solarbank 2 E1600 Pro

Power Inputs

Input Port	PV Connector
Input Rated Power(Charging)	2400W Max
Input Current	16A Max (per channel)
Operation Voltage Range	16~60V
Charging Temperature	-20~+55°C

Power Outputs

Output Port	PV Connector
AC Output Power(Discharging)	800W
AC Output Current	3.5A Max, 230V
AC Rated Power	220/230/240V, 50/60Hz
Discharging Temperature	-20~+55°C

Transportation

Product Weight	21.8kg
Packaging Weight	26.8kg
Product Dimension	460x249x254mm
Packaging Dimension	589x397x369mm
Waterproof Rating	IP65

Certifications

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

Specifications-BP1600 Expansion Battery

Product Model

PN	A17C1
Model Name	BP1600 Expansion Battery

Battery Info

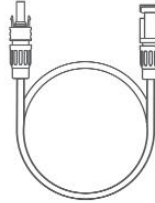
Rated Capacity	1600W
Charging Power	2000W Max (Add-On Battery)
Discharging Power	1000W Max
Battery Nominal Voltage	16VDC
Charge/Discharge Current	75ADC Max
Expandable battery Quantity	5



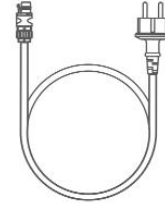
Specifications- solarbank 2 E1600 Pro



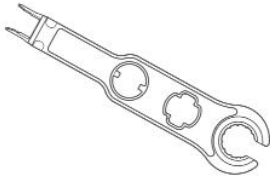
Anker SOLIX Solarbank 2 E1600 Pro



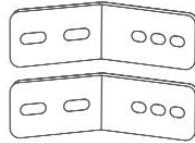
Anker SOLIX Solar Panel Extension Cable (3m)
(x8)



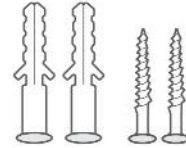
Anker SOLIX AC Cable with Schuko (5m)



Wrench for Removing MC4 Connectors



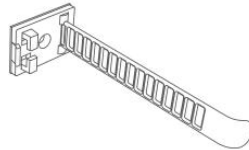
L-Shape Wall Mount Fitting
(x2)



M5x50 Self-Tapping Expansion Screws
(x2)



M5x10 Combined Phillips Screws
(x2)



Cable Organizer
(x4)



Important Safety
Instructions

Specifications-BP1600 Expansion Battery



Anker SOLIX BP1600
Expansion Battery



Fixed Bracket
(x2)



Fixed Bracket
(x2)



Important Safety
Instructions