



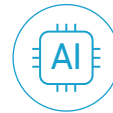
Anker SOLIX Solarbank 3 E2700 Pro



3,600W Solar
Input with 4 MPPT



1,200W Bidirectional
Inverter



Anker Intelligence

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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.



Community




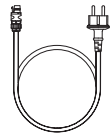
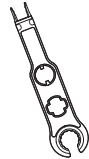

Website

| Anker SOLIX Solarbank 3 E2700 Pro

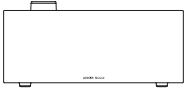






PV Terminal	
Max PV Input Voltage	60VDC
Max PV Input Current	4× 32ADC
Max Isc PV	4× 40ADC
Max MPPT Input Power (Total)	3,600W
Operation Voltage Range	16-60VDC
Number of MPPT	4
Battery Data	
Battery Type	Rechargeable LFP Battery
Nominal Voltage	25.6VDC
Max Charging Current	70ADC
Max Discharging Current	75ADC
Rated Power (Single Device)	1,800W
Rated Capacity (Wh)	2,688Wh
Rated Capacity (Ah)	105Ah
IEC Code	IFP52/161/120[8S]M/-20+50/90
AC Input (On-Grid Terminal)	
Max Input Power	2,000W
Max Input Current	10AAC
Max Charging Power	1,200W
Max Charging Current	5.3AAC
Nominal Input Voltage	L+N+PE 220VAC/230VAC, 50Hz
AC Output (On-Grid Terminal)	
Max Output	800W
Max Output Current	3.5AAC
Nominal Output Voltage	L+N+PE 220VAC/230VAC, 50Hz
Power Factor Range	0.8 Lagging to 0.8 Leading
AC Output (Off-Grid Terminal)	
Max Output	1,200W
Max Output Current	5.3AAC
Max Bypass Output	2,000W
Max Bypass Output Current	10AAC
AC Nominal Output Voltage	L+N+PE 220VAC/230VAC, 50Hz
General Parameters	
Protective Class	Class I
Ingress Protection	IP65
Inverter Topology	Isolated
Operating Temperature Range	-20°C to 55°C
Max Altitude	4,000 m
Warranty	10 Years
Protection	
Overvoltage Protection	Yes
Undervoltage Protection	Yes
Overcurrent Protection	Yes
Short-Circuit Protection	Yes
Overheating Protection	Yes
Overcharge Protection	Yes
Overdischarge Protection	Yes
Islanding Detection	Yes
Insulation Impedance Detection	Yes
Surge Protection	Yes
Dimensions and Weight	
Dimensions	460 × 254 × 279 mm
Net Weight	29.2 kg

| Unboxing

In the Solarbank Box

	Anker SOLIX Solarbank 3 E2700 Pro		AC Cable with Schuko Plug (3 m)		Wrench for Removing PV Connectors		Documents
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In the Expansion Battery¹ Box (¹Ordered separately.)

	Anker SOLIX BP2700 Expansion Battery	Interlocking Kit  Fixed Bracket x2  Screw (M5 10 mm) x2		Wall Mount Kit  L-Shape Wall Mount Fitting x2  Expansion Screw (M5 60 mm) x2  Screw (M5 10 mm) x2			Documents
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