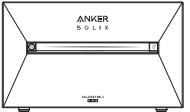


1 Anker SOLIX Solarbank 3 E2700 Pro

PV Terminal		
Max PV Input Voltage	60VDC	
Max PV Input Current	4x 32ADC	
Max Isc PV	4x 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	70AAC	
Max Discharging Current	75ADC	
Rated Power (Single Device)	1,800W	
Rated Capacity	2,688Wh	
Rated Capacity	105Ah	
IEC Code	IEpP52/161/120[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 220/230VAC, 50Hz	
AC Output (On-Grid Terminal)		
Max Output	1,200W	
Max Output Current	5.3AAC	
Nominal Output Voltage	L+N+PE 220/230VAC, 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 220/230VAC, 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 (Solarbank 3 E2700 Pro)	460 x 254 x 279 mm	
Net Weight (Solarbank 3 E2700 Pro)	29.2 kg	
Dimensions (BP2700 Expansion Battery)	460 x 233 x 217.5 mm	
Net Weight (BP2700 Expansion Battery)	24 kg	

1 Unboxing

In the Solarbank 3 Pro Package

	Anker SOLIX Solarbank 3 E2700 Pro		AC Cable with Schuko Plug (3 m)		PV Connector Wrench		Documents
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In the Expansion Battery Box (Ordered separately)

Interlocking Kit		Wall Mount Kit		
	Fixed Bracket x2		Screw (M5 10 mm) x2	
	Expansion Screw (M5 60 mm) x2		Screw (M5 10 mm) x2	

Anker SOLIX Solarbank 3 E2700 Pro

Revolutionary Power, Breakthrough Savings

The World's First 3,600W AI-Driven Balcony Solar Power Storage



**3,600W
Solar Input
4 MPPT**



Up to **€1,566¹**
in Annual Savings



1,200W

Bi-Directional
Charging



Anker
Intelligence™
Energy Usage and Savings

PluginPower™
Universal Battery
Designed with PluginPower



0 Waste

With Smart Meter



InfiniPower™

10
Years
Warranty

15
Years
Lifespan



2.68-16kWh

Expandable
Capacity



¹Calculated based on one Anker SOLIX Solarbank 3 E2700 Pro with five BP2700 expansion batteries, eight 500W solar panels, and a smart meter. The results are derived from the savings of self-consumption mode and AI surplus electricity management. The calculation is primarily based on users with fixed electricity tariffs, and their consumption of electricity is 5,000kWh.

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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.



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