



Anker SOLIX

PS100 Bifacial Portable Solar Panel

Lighter. Smarter. Stronger.



Ultra-Lightweight,
30% Lighter than 100W Panels



10-Year Lifespan
5-Year Warranty



Dual-Sided Power Generation



25+% High Conversion Efficiency

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Email: support@anker.com

Note: Product specifications and details are subject to change without notice.
Refer to the Anker SOLIX official website for current and accurate information.



LinkedIn



Website

I Anker SOLIX Bifacial Portable Solar Panel

Product Name	Anker SOLIX PS100 Bifacial Portable Solar Panel	Anker SOLIX PS200 Bifacial Portable Solar Panel	Anker SOLIX PS400 Bifacial Portable Solar Panel
Component Type	N-Type	N-Type	N-Type
Generation efficiency	25%	25%	25%
Certification			
Certification Requirement	IP68, IEC 63163, Rohs, Reach, Pops, CP65, TSCA		
Electrical Characteristics (STC)			
Maximum Power (Pmax)	100W	200W	400W
Open Circuit Voltage (VOC)	25.9V	57.6V	57.6V
Short Circuit Current (Isc)	4.86A	4.38A	8.75A
Pmax Voltage (Vmp)	21.6V	48V	48V
Pmax Current (Imp)	4.63A	4.16A	8.33A
Conversion Efficiency	25%	25%	25%
IP Degree	IP68	IP68	IP68
Operating Temperature	-4°F-140°F/-20°C-60°C	-4°F-140°F/-20°C-60°C	-4°F-140°F/-20°C-60°C
Power Tolerance	+ -5 %	+ -5 %	+ -5 %
Maximum System Voltage	75VDC	75VDC	75VDC
Specs			
Folded Dimensions	510 × 600 × 64 mm	685 × 792 × 45 mm	567 × 983 × 80 mm
Unfold Dimensions	1,030 × 600 × 17 mm	1,377 × 792 × 17 mm	2,292 × 983 × 17 mm
Net Weight	2.8 kg	4.75 kg	9.95 kg
Package Dimensions	670 × 95 × 595 mm	850 × 100 × 770 mm	1,040 × 135 × 660 mm
Gross Weight	4.9 kg	7.85 kg	13.6 kg
Connector Type	MC4	MC4	MC4
Warranty	5 Years	5 Years	5 Years
Lifespan	10 Years	10 Years	10 Years



Anker SOLIX

PS200 Bifacial Portable Solar Panel

Go Light. Stay Powered.



Ultra-Lightweight,
30% Lighter than 200W Panels



10-Year Lifespan
5-Year Warranty



Dual-Sided Power Generation



25+% High Conversion Efficiency

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Website

I Anker SOLIX Bifacial Portable Solar Panel

Product Name	Anker SOLIX PS100 Bifacial Portable Solar Panel	Anker SOLIX PS200 Bifacial Portable Solar Panel	Anker SOLIX PS400 Bifacial Portable Solar Panel
Component Type	N-Type	N-Type	N-Type
Generation efficiency	25%	25%	25%
Certification			
Certification Requirement	IP68, IEC 63163, Rohs, Reach, Pops, CP65, TSCA		
Electrical Characteristics (STC)			
Maximum Power (Pmax)	100W	200W	400W
Open Circuit Voltage (VOC)	25.9V	57.6V	57.6V
Short Circuit Current (Isc)	4.86A	4.38A	8.75A
Pmax Voltage (Vmp)	21.6V	48V	48V
Pmax Current (Imp)	4.63A	4.16A	8.33A
Conversion Efficiency	25%	25%	25%
IP Degree	IP68	IP68	IP68
Operating Temperature	-4°F-140°F/-20°C-60°C	-4°F-140°F/-20°C-60°C	-4°F-140°F/-20°C-60°C
Power Tolerance	+ -5 %	+ -5 %	+ -5 %
Maximum System Voltage	75VDC	75VDC	75VDC
Specs			
Folded Dimensions	510 × 600 × 64 mm	685 × 792 × 45 mm	567 × 983 × 80 mm
Unfold Dimensions	1,030 × 600 × 17 mm	1,377 × 792 × 17 mm	2,292 × 983 × 17 mm
Net Weight	2.8 kg	4.75 kg	9.95 kg
Package Dimensions	670 × 95 × 595 mm	850 × 100 × 770 mm	1,040 × 135 × 660 mm
Gross Weight	4.9 kg	7.85 kg	13.6 kg
Connector Type	MC4	MC4	MC4
Warranty	5 Years	5 Years	5 Years
Lifespan	10 Years	10 Years	10 Years



Anker SOLIX

PS400 Bifacial Portable Solar Panel

Unlimited Sunlight, Endless Power



Ultra-Lightweight,
30% Lighter than 400W Panels



10-Year Lifespan
5-Year Warranty



Dual-Sided Power Generation



25+% High Conversion Efficiency

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I Anker SOLIX Bifacial Portable Solar Panel

Product Name	Anker SOLIX PS100 Bifacial Portable Solar Panel	Anker SOLIX PS200 Bifacial Portable Solar Panel	Anker SOLIX PS400 Bifacial Portable Solar Panel
Component Type	N-Type	N-Type	N-Type
Generation efficiency	25%	25%	25%
Certification			
Certification Requirement	IP68, IEC 63163, Rohs, Reach, Pops, CP65, TSCA		
Electrical Characteristics (STC)			
Maximum Power (Pmax)	100W	200W	400W
Open Circuit Voltage (VOC)	25.9V	57.6V	57.6V
Short Circuit Current (Isc)	4.86A	4.38A	8.75A
Pmax Voltage (Vmp)	21.6V	48V	48V
Pmax Current (Imp)	4.63A	4.16A	8.33A
Conversion Efficiency	25%	25%	25%
IP Degree	IP68	IP68	IP68
Operating Temperature	-4°F-140°F/-20°C-60°C	-4°F-140°F/-20°C-60°C	-4°F-140°F/-20°C-60°C
Power Tolerance	+ -5 %	+ -5 %	+ -5 %
Maximum System Voltage	75VDC	75VDC	75VDC
Specs			
Folded Dimensions	510 × 600 × 64 mm	685 × 792 × 45 mm	567 × 983 × 80 mm
Unfold Dimensions	1,030 × 600 × 17 mm	1,377 × 792 × 17 mm	2,292 × 983 × 17 mm
Net Weight	2.8 kg	4.75 kg	9.95 kg
Package Dimensions	670 × 95 × 595 mm	850 × 100 × 770 mm	1,040 × 135 × 660 mm
Gross Weight	4.9 kg	7.85 kg	13.6 kg
Connector Type	MC4	MC4	MC4
Warranty	5 Years	5 Years	5 Years
Lifespan	10 Years	10 Years	10 Years