PNP320W

PORTABLE SOLAR PANELS



Smooth Surface



Flex Freeely



ETFE Protective Coating



23.4% efficient conversion rate



Waterproof IP67



Ultra-thin compact, and lightweight weighting 8.9 kg



Ideal for all Powerstations Potable or Fixed Solution



Product code: PNP320W



With a top-tier efficiency rating of 23%, the PowerNation 300W foldable solar panel offers a reliable source of clean, renewable electricity. Its compact design and IP67 waterproof feature ensure portability and durability. Equipped with MC4 to 6 connectors including Anderson30A, XT60, DC35135, DC5521, DC6530 and DC7909. The 320W portable solar panel efficiently charges core devices such as Portable Power Stations, notebooks, smartphones, and various consumer electronics. Crafted with ETFE film, it boasts exceptional durability and resistance to environmental elements, promising a long-lasting solar panel solution.



Easy to Carry Ideal for outdoor living, Camping and RV adventures

Patented Solution.



Eyelet, made of copper with rust proof and easy to mount.



Adjustable freely thanks to kickstand to aim 90° angle between sunlight and solar panel to increase 20%-30% power.



Storage MC4 to 6-multi connecting cable

PRODUCT SPECIFICATION:

Model	PNP320W
Rated Power	320W
Working Ambient Temperature	20 °C~60 °C
Working Current (Imp)	8.539A
Open Circuit Voltage (Voc)	24.5V
Short Circuit Voltage (Isc)	6.8A
Cell Type	Monocrystalline silicon
Cell Efficiency	23.4%
Dimensions folded	627x794x42CM
Dimensions unfolded	2338x794CM
Weight	8.9kg
Connector type	MC4
Waterproof	IP67



Master Box Dimension: 705x870x105MM(LxWxD) Weight: 11.7kg

EAN code:

Retail Box – 1 unit Dimensions: 627x794x42MM(LxWxD) Weight: 8.97kg Unit Product with inner box Dimensions: 675x850x87MM(LxWxD) Weight: 10.17Kg