

PORTABLE SERIES The portable solar panel developed by GermanSolar is convenient for users to carry it outdoors and use it anywhere.

LDABLE 60W 100W 200W

Wherever you go wherever the sun shines, GermanSolar's Foldable Series are perfect for your adventures as backup power to your electronic devices and alternative power source.



APPLICATIONS

GermanSolar Portable Series are perfect for outdoor adventures or as backup power.

The foldable Solar Panel 60W/100W are suitable for phones and tablets. The solar panel adopts high efficiency MONO solar cell with a conversion efficiency of up to 25% designed with ETFE-laminated and IP68 water-resistant rating which provides ultra protection and durable enough to extend the solar panel's lifetime. A perfect choice for all of your travel, camping and adventure needs.

COMPATIBILITY







Tablet

Camera





(GEL, AGM, Flooded, and Lithium)

Batteries

APPLICATION SCENARIO







- Designed for portablility and strength with high efficiency MONO cell.
- Lightweight and highly portable Anti-reflective scratch resistant with ETFE film

SPECIAL FEATURES



Light Weight

High Strength 04 Versatile

High Efficiency 06 Aesthetics

PACKAGE INCLUDES











60w /100w Solar Panel

200w Solar Panel

SPECIFICATIONS

Item	60W	100W	200W
Material	ETFE + Composite Sheet		
Nominal Max. Power (Pmax) *	60W	100W	200W
Open Circuit Voltage (Voc)	24.48V	23.36V	23.36V
Short Circuit Current (Isc)	3.33A	6.12A	10.80A
Max. Power Voltage (Vmpp)	19.44V	19.8V	19.8V
Max. Power Current (Impp)	3.08A	5.04A	10.11A
Folded Size (mm)	470*480*31	610*597*31	610*597*42
Unfolded Size (mm)	1100*470*31	1100*610*31	2220*610*27
NET Weight (KG)	1.7	3.4	5.3
Connector Type	USB + Type C + DC		MC4

PRODUCT WARRANTY

3 Years

Product Warranty: 3 years