



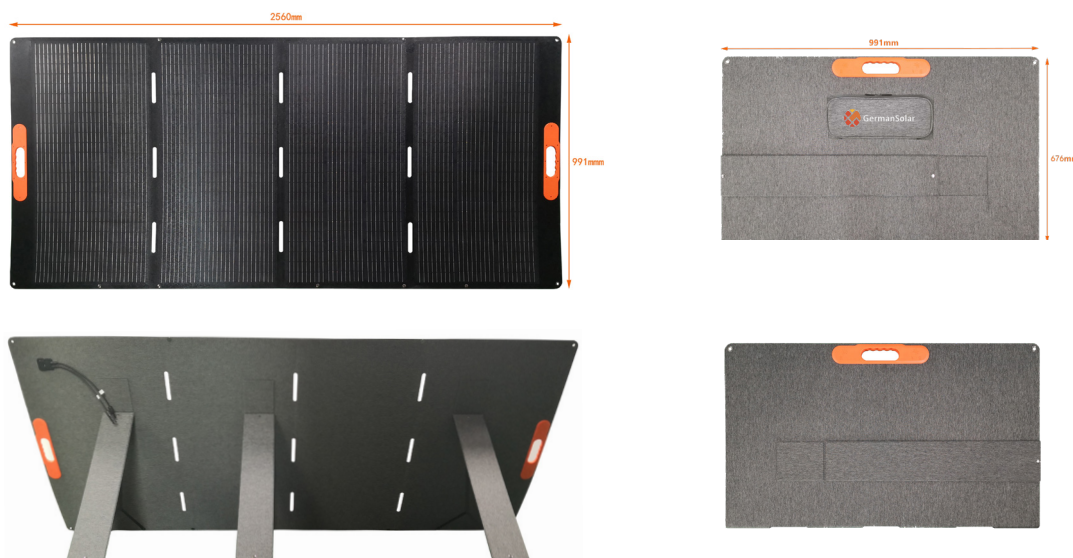
GermanSolar
The Partner For Your Solar Lifestyle®

PORTABLE SERIES

The portable solar panels developed by GermanSolar, are all convenient to carry outdoors, and to use anywhere.

FOLDABLE 400 W

Wherever you go, wherever the sun shines, GermanSolar's foldable panels are perfect for your adventures - as backup power for your electronic devices, and as alternative power sources.



APPLICATIONS

Our foldable solar panels **400 W** are suitable for phones and for tablets. They've adopted high efficiency mono solar cell technology, producing a conversion efficiency of up to 25%. Their design not only includes ETFE-lamination, which results in an IP68 water-resistant rating, but also provides ultra protection and enough durability to extend and optimize each foldable panel's lifetime. Our foldable panels are a perfect choice for all of your travel, camping, and adventure needs.

COMPATIBILITY



Phone



Tablet



Camera



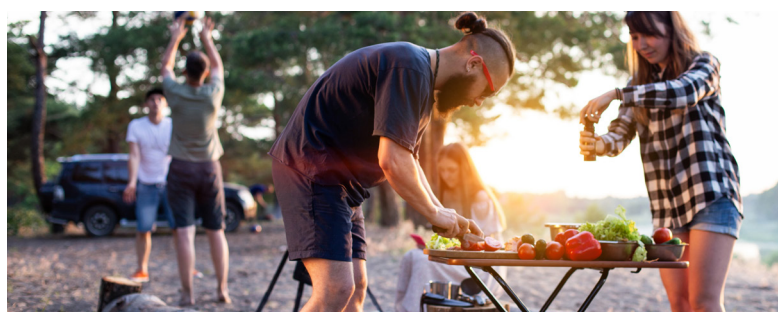
Computer



Batteries

(GEL, AGM, flooded, and lithium)

APPLICATION SCENARIO



- New generation of high-efficiency solar cell technology
- Anti-reflective and scratch resistant, with ETFE film
- Better stability in harsh environments (high temperature, low temperature, humidity)

SPECIAL FEATURES



PACKAGE INCLUDES



400 W
Solar Panel



Waterproof Bag



User Guide

SPECIFICATIONS

Item	GSA-BR-400W
Nominal Max. Power (P _{max}) *(W)	400
Open Circuit Voltage (V _{oc}) (V)	40.00
Short Circuit Current (I _{sc}) (A)	12.10
Max. Power Voltage (V _{mpp}) (V)	34.00
Max. Power Current (I _{mpp}) (A)	11.76
Folded Size (mm)	991 × 676 × 45
Unfolded Size (mm)	2560 × 991 × 25
Weight (kg)	15.6
Connector Type	Anderson 30A + XT60 + MC4

PRODUCT WARRANTY

3
Years

Product warranty : 3 years