

CUSTOMIZED SOLAR PANEL SERIES









CAR & B



INTEGRATED-FRAME SERIES 50 W / 100 W / 200 W

Wherever you travel, wherever the sun shines, GermanSolar's Integrated-frame series allows us to work with OEMs to integrate our source into their existing framework, providing a sleek yet effective charging source.

FEATURES

GermanSolar's Integrated-frame series is often used in automotive, marine, and recreational applications. "The integrated low profile frame design provides reduced wind resistance and better efficiency in mobile applications."













CUSTOMIZED SOLAR PANEL SERIES



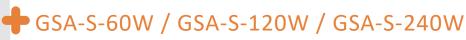
APPLICATION SCENARIO







CAR & BOAT



Wherever you go, wherever the sun shines, GermanSolar car & boat series panels are perfect for your adventures - as backup power for your electronic devices, and as alternative power sources.

FEATURES

GermanSolar's semi-flex series is widely used in automotive, RV, marine, and camping applications. Because of their lightweight non-glass design, these panels are flexible, durable, and extremely portable.













- High flexibility 240°
- Novel design
- Full black panels
- Beautiful appearance

SPECIAL FEATURES

Light Weight

05 Safety 02 Thin

Tailor Made 03 Flexible

07 Aesthetics Full Black

08
Easy
Installation

PACKAGE INCLUDES

GSA-S-60W / GSA-S-120W / GSA-S-240W Semi-Flex Panels



User Guide



SPECIFICATIONS

No.	Model	Power (W)	Size (mm)	Vmpp (V)	Impp (A)	Voc (V)	Isc (A)	Weight (Kg)	Connector
1	GSA-S-60W	60	390 × 830 × 3	19.74	3.04	22.88	3.20	1.9	
2	GSA-S-120W	120	780 × 830 × 3	19.74	6.08	22.88	6.40	3.8	MC4
3	GSA-S-240W	240	780 × 1560 × 3	19.74	12.16	22.88	12.80	6.5	

PRODUCT WARRANTY

3 Years

Product warranty: 3 years