



200W MONOCRYSTALLINE SOLAR PANEL

An important part of your solar system

Key Features

Rust-proof aluminum frames, low-iron glass panels, and efficient solar modules are all key parts of your off-grid solar system.

Use it for your RV/ Van / Truck/ Trailer, the monocrystalline panel provides you with the most efficiency per space.



High output efficiency



Easy to install and use



Excellent waterproof grade



25-year transferable power output warranty



5-year material and workmanship warranty



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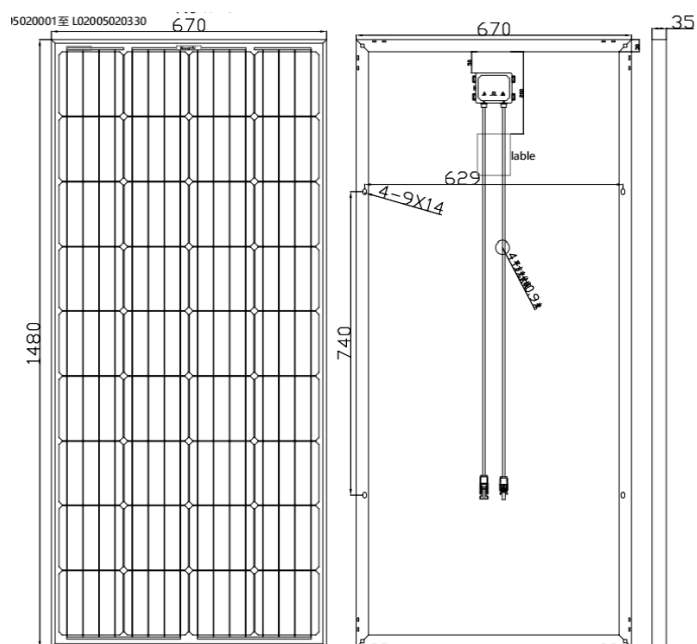
Electrical Data

Maximum Power (W)	200±5% W
Open Circuit Voltage Voc (V)	24.4±5%±3% V
Max Power Voltage Vmp (V)	20.6±5% V
Max Power Current Imp (A)	9.71±5% A
Short Circuit Current Isc (A)	10.05±5% A
Solar Cells Efficiency	22%
Product Certification /Standard	CE,ETL

Mechanical Data

Dimension (IN)	58.27 x 26.38 x 1.38 inches
Net Weight (kg / lb)	10.9kg / 24lb
Application Class	Class A
Max Static Load (front)	2400 Pa
Max Static Load (back)	2400pa
Series Fuse Rating	15A

Module Diagram



Thermal Characteristics

NOCT	48±2°C
Operating temperature limits	-20°C~~ +75°C
Coefficient current TK	0.1%/°C
Coefficient voltage TK	-0.37%/°C
Coefficient power TK	-0.45%/°C

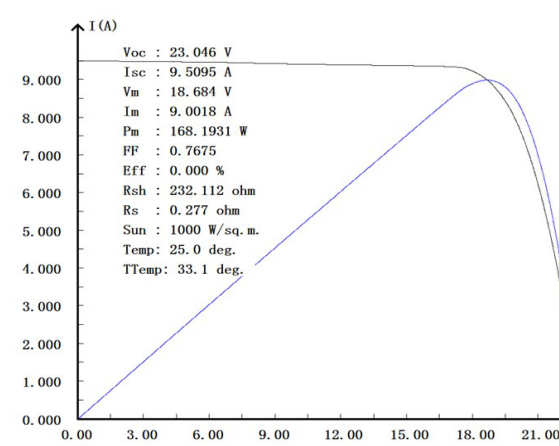
Others

Lamination	Tempered glass laminate
Front cover	Tempered glass/3.2mm
Encapsulant	EVA
Junction box model/size	3.98*3.35*0.83 in
Cable	13FT+MC4 connectors
Max.static load ,front	2400Pa
Max.static load ,back	2400Pa
Max.hailstone impact	25mm/23m/s
Application Class	Class A

Certifications



IV-Curve



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