

Datasheet

200W Solar Panel

WI-PV200-39

Hardware Version: V2



Specifications

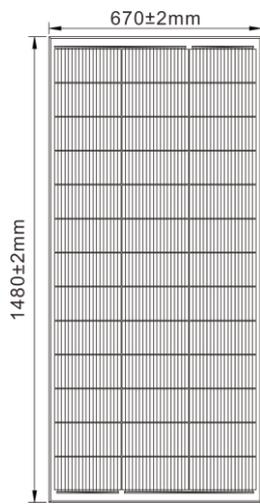
Products	WI-PV200-39
Hardware Version	V2
Electrical Data (STC)	
Peak Power (Pmax)	200W
Power Tolerance	0~+3%
Maximum Power Voltage (Vmp)	19.8V
Maximum Power Current (Imp)	10.6A
Open Circuit Voltage (Voc)	27V
Short Circuit Current (Isc)	11.65A
Module Efficiency (%)	24.5
Mechanical Characteristics	
Cell Type	MONO Single crystal silicon
No. of Cells	39
Dimensions	1480*670*30mm
Weight	9.9kg
Front Glass	3.2mm high transmission tempered glass
Frame	Anodized Aluminum Alloy
Junction Box Ingress Protection	IP65
Output Cables	2.5mm ² 80cm cable, MC4 connector
Max Wind Load	60m/s
Temperature & Maximum Rating	
Pmax Temperature Coefficients (W/°C)	-0.390%
Voc Temperature Coefficients (V/°C)	-0.330%
Isc Temperature Coefficients (A/°C)	+0.08%
Operating and Storage Temperature	-40~+85°C

* STC: irradiance 1000 W/m², AM 1.5G, and cell temperature of 25°C

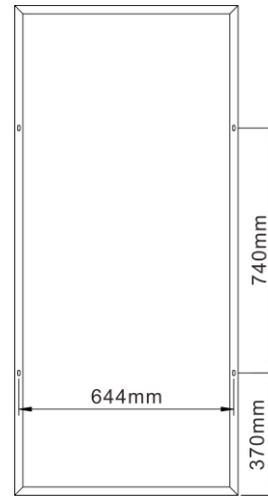
Appearances and Dimensions

Dimensions(mm)

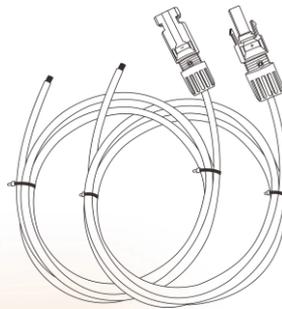
Front Panel



Rear Panel



Accessories



MC4 extension cord

(2.5mm², 1.5m, MC4, Without insulation layer at end 0.5cm)

Package Content

Welcome to order our products. After purchasing, you will receive:

Item	Quantity
Solar Panel	1 pc
MC4 Extension Cord (2.5mm ² , 1.5m, MC4, Without insulation layer at end 0.5cm)	2 pcs



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Technical Support



Cloud Management



Company Website