

Datasheet

200W Solar Panel

WI-PV200-39

Hardware Version: V2

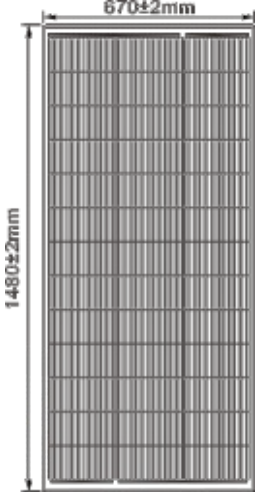
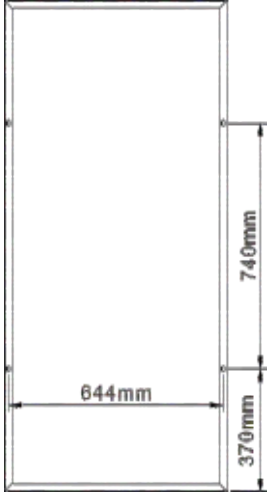
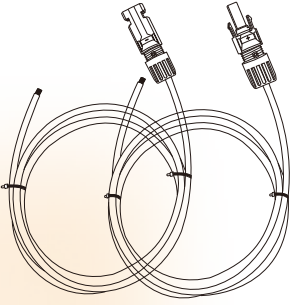


Specifications

Products	WI-PV200-39	
Hardware Version	V2	
Electrical Data (STC)		
Peak Power (Pmax)	200W	
Power Tolerance	0~+3%	
Maximum Power Voltage (Vmp)	22.0V	(Effective from S/N 202605)
Maximum Power Current (Imp)	9.1A	(Effective from S/N 202605)
Open Circuit Voltage (Voc)	28.0V	(Effective from S/N 202605)
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	2.5mm² 60cm 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

WI-PV200-39	
Dimensions(mm)	
Front Panel	Rear Panel
	
Accessories	
 MC4 extension cord (2.5mm² , 1.5m, MC4, Without insulation layer at end 0.5cm)	

Package Contents

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

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

CE FCC UK RoHS

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Technical Support



Cloud Management



Company Website