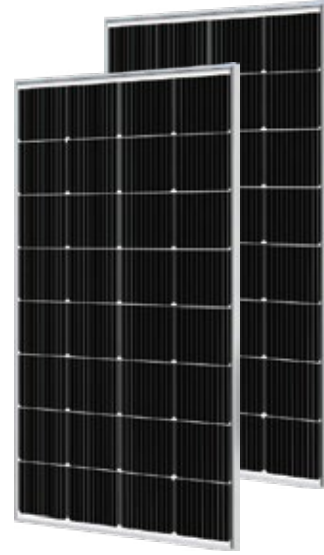


MP200W#PVT

Comprehensive Certificates

- IEC61215, IEC61730
- ISO9001:2015 Quality management systems
- ISO45001:Environmental management systems
- ISO45001:2018 Occupational health and safety management systems

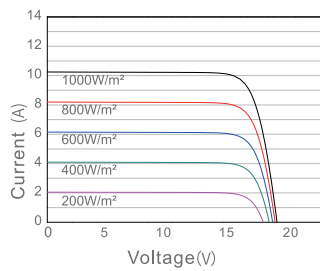


Electrical Parameters at (STC)

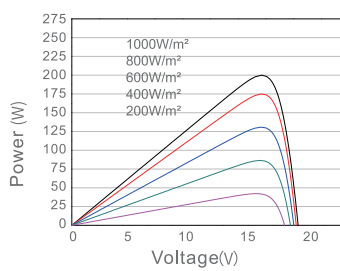
Module	Power (W)	Module Efficiency(%)	Voltage at Pmax(Vmp)	Current at Pmax(Imp)	Open Circuit Voltage(Voc)	Short Circuit Current(Isc)	Power Tolerance(w)
SP200M	200W	20.40%	18.24	10.96	21.80	11.62	±3%

Characteristics

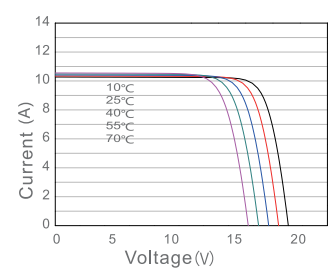
Current Voltage Curve SP200M/32



Power Voltage Curve SP200M/32



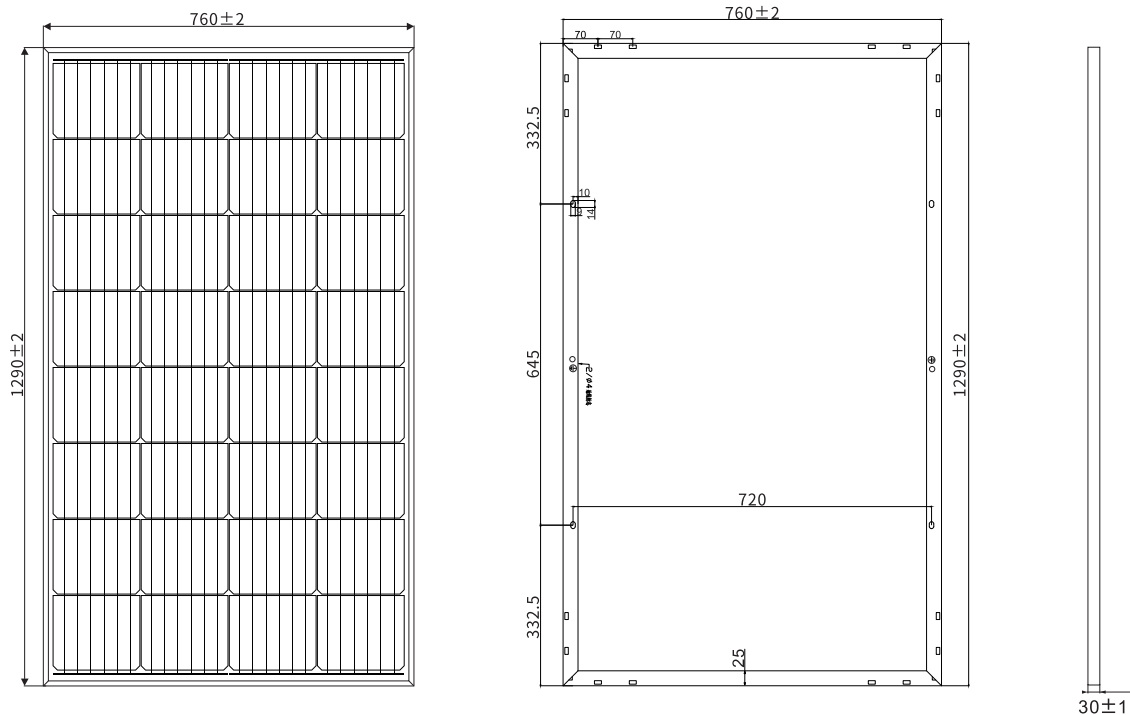
Current Voltage Curve SP200M/32



LEAVE POWER FOR MEDAL POWER

LEAVE POWER FOR MEDAL POWER




Mechanical Diagrams







PS: Frame color and cable length can be customized

Mechanical Parameters	
Solar Cell(Type/Size)	MONO(182mm)
Solar Cells Number	32Pcs(4x8)
Dimension	1290x760x30mm
Weight	10.30Kg/Pcs
Tempered Glass	3.2 mm High Permeability Coated
Frame	Anodized aluminum alloy
Junction Box	IP67、2*bypass diode
Cable	2.5mm ² , (+)700mm/(-)700mm
Connector	Original MC4/Compatible MC4
Mechanical Load	Front 5400PA/back 2400PA

Packing	
Module Type	MP200W#PVT
Carton Size	1310x780x75mm
Number	2Pcs/Ctn
Weight	21Kg/Ctn
Volume	0.077Cbm/Ctn
20GP Container	784Pcs
40HQ Container	1836Pcs

STC:  Light intensity 1000W/m²  Battery temperature: 25°C  atmosphere quality=15

NOCT:  Light intensity 800W/m²  Battery temperature: 20°C  atmosphere quality=15  wind velocity 1m/s

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