

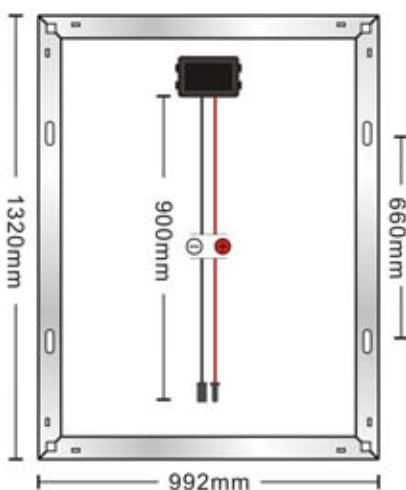
25 year
power output
warranty
M200W

Technical Parameters

Engineering Drawings
▼ (Front Side)



Engineering Drawings
▼ (Back Side)



Electrical Parameters	Model	M200A72
Rated Maximum Power		200Wp
Power Tolerance		0~+5W
cell efficiency		17.6%
Maximum Power Voltage (Vmp)		35.4V
Maximum Power Current(Imp)		5.65A
Open Circuit Voltage(Voc)		44.6V
Short Circuit Current(Isc)		5.98A
Mechanical Parameters		
Dimensions		1320*992*35mm
weight		15.0Kg
Cell Technology		Mono-Si 156*104mm/6*12
Glass		3.2mm Tempered Glass
encapsulation		EVA
Backplane		Multilayer Composite
Aluminum-frame		Silvery Anodized Aluminium Alloy
Junction-box		IP65/IP67
Cable		4mm ² ,900mm
Connector		MC4 and Mc4 Compatible
Performance Parameters		
Maximum System Voltage		DC 1000V
Maximum Series Fuse Rating		15A
Operating Temperature		-45~+80°C
Temperature Coefficient of Isc		+0.06%
Temperature Coefficient of Voc		-0.32%
Temperature Coefficient of Pmp		-0.45%
Maximum Load(Wind/Snow)		2400Pa/5400Pa
Applications Class		Class A
Package Parameters		
Package Configuration		2pcs/CTN
Package Dimensions		1335*1007*85mm
Package Gross weight		33.0Kg

STC:irradiance 1000W/m², Cell Temperature 25°C, Spectrum AM:1.5

10-years 90% of Min. rated output power, and 25-years 80% of Min. rated output power warranty

