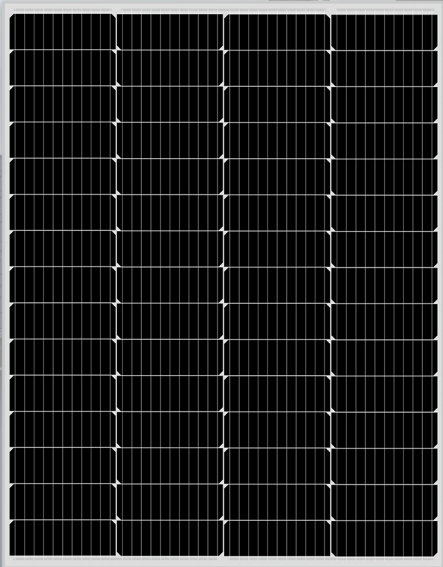


MONOCRYSTALLINE 150W

High Conversion Efficiency
Power Tolerance 0~+5W
Outstanding Performance in Low-Light Irradiance Environments



Specifications

Model Type	PW-150M
Peak Power(Pmax)	150W
Maximum Power Voltage(Vmp)	17.4V
Maximum Power Current(Imp)	8.62A
Open Circuit Voltage(Voc)	20.88V
Short Circuit Current(Isc)	9.12A
Module Efficiency(%)	19.68%
Maximum System Voltage(V)	1000V
Maximum Series Fuse Rating(A)	15A
Power Tolerance	±5W
Operating Temperature (°C)	-45~+80
Standard Test Condition(STC)	1000W/m²; AM 1.5;25 ±2°C

Mechanical Characteristics

Cell Type	Mono182*60.66mm
NO. of Cells	4x15=60
Dimensions	770x990x30mm
Weight	8.12Kg
Front Glass	3.2mm tempered glass
Frame	Silvery/Black Anodized aluminium alloy
Junction Box	IP65/IP67
Cables	Photovoltaic Technology Cable 4.0mm²,900mm(Customized Available)
Package Configurations	3pcs/carton

Temperature Ratings(STC)		Mechanical Loading	
Temperature Coefficients of Isc	+0.06%	Front Side Maximum Static Loading	5400PA
Temperature Coefficients of Voc	-0.32%	Back Side Maximum Static Loading	2400PA
Temperature Coefficients of Pmax	-0.45%	Application Grade	Class A

LINEAR PERFORMANCE WARRANTY
🔧 12 Year Product Warranty 🏠 30 Year Linear Power Warranty

