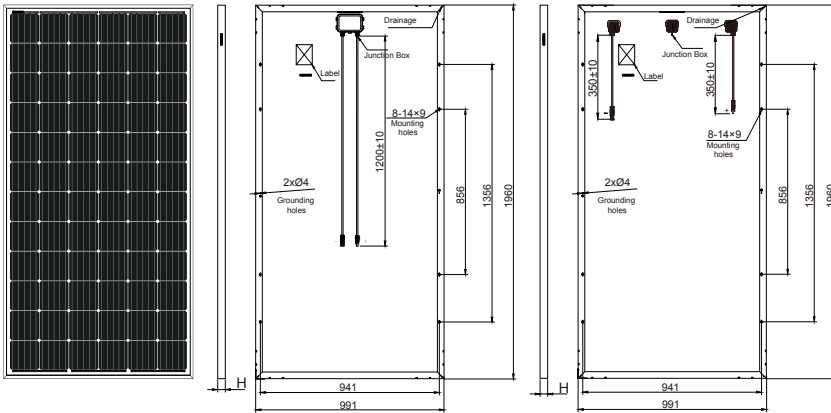


Monocrystalline Silicon Module

350W / 355W / 360W / 365W



Mechanical Parameters

Solar Cell	Mono 156.75*156.75mm
Cell Orientation	72pcs (6*12)
Module Dimensions	1960*991*35mm
Weight	21.8kgs
Glass	3.2mm coated tempered glass
Frame	silver anodized Aluminum alloy
Junction Box	IP67 / IP68
Cables	4.0mm ² , 1200mm
Connector	PV-XT101
Max. Wind Load / Max. Snow Load	2400Pa / 5400Pa

Electrical Parameters at STC*

*STC: Irradiance 1000W/m², Module temperature at 25°C, AM 1.5

Model	HB350-72M	HB355-72M	HB360-72M	HB365-72M
Rated Max. Power (Pmax/W)	350±3%	355±3%	360±3%	365±3%
Max. Power Voltage (Vmp/V)	38.51	38.71	38.91	39.11
Max. Power Current (Imp/A)	9.09	9.17	9.25	9.34
Open Circuit Voltage (Voc/V)	46.9±3%	47.01±3%	47.21±3%	47.31±3%
Short Circuit Current (Isc/A)	9.60±3%	9.69±3%	9.79±3%	9.88±3%
Module Efficiency (%)	18.02	18.28	18.53	18.79

Electrical Parameters at NOCT*

*NOCT: Irradiance 800W/m², Module temperature at 20°C, AM 1.5, Wind speed 1m/S

Rated Max. Power (Pmax/W)	261	264	268	272
Max. Power Voltage (Vmp/V)	35.6	35.8	35.9	36.1
Max. Power Current (Imp/A)	7.33	7.38	7.47	7.54
Open Circuit Voltage (Voc/V)	43.5	43.7	43.8	43.9
Short Circuit Current (Isc/A)	7.75	7.82	7.88	7.95

Temperature Characteristics

Temperature Coefficient of Pmax	-0.39%/°C
Temperature Coefficient of Voc	-0.30%/°C
Temperature Coefficient of Isc	+0.06%/°C
Normal Operating Cell Temperature (NOCT)	45°C±2°C

Packing Configuration

Packing Configuration	20GP	40HQ
Pieces per Pallet	30	
Pallets per Container	10	24
Pieces per Container	300	720

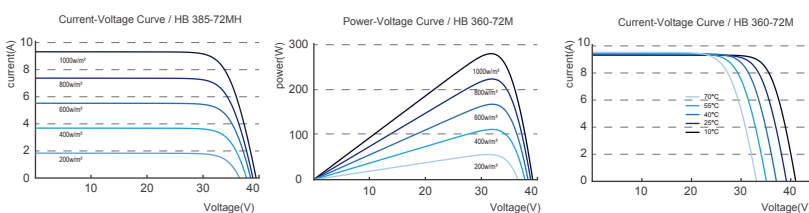
Certified Product

- IEC 61215 / IEC 61730 / CE
- ISO 9001:2008 Quality Management System (QMS)
- ISO 14001:2004 Environment Management System (EMS)
- OHSAS 18001:2007 Occupational Health and Safety Management System

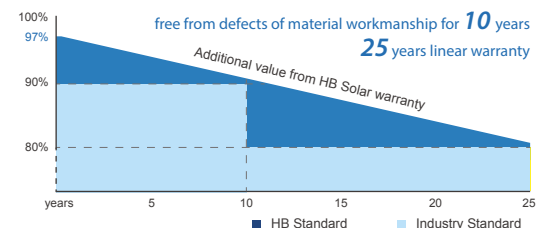
Working Parameters

Operating Temperature (°C)	-40 ~ +85
Max. System Voltage (V)	DC 1000 (IEC)
Max. Series Fuse (A)	15
Application Class	Class II
Power Tolerance	0 ~ +5Wp

I-V Curves



Quality Assurance



Made in China

*Specifications in this datasheet are subject to technical changes and product innovations. High Hope reserves the rights of final explanation.