



Higher output power



More reliable, more stable power generation



Less shading effect

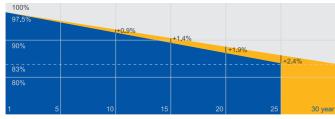


Lower temperature coefficient

Superior Warranty

- 12-year product warranty
- · 30-year linear power output warranty

0.5% Annual Degradation Over 30 years



Additional Value From 30-Year Warranty
JA Standard

Comprehensive Certificates

- IEC 61215, IEC 61730
- ISO 9001: 2015 Quality management systems
- ISO 14001: 2015 Environmental management systems
- OHSAS 18001: 2007 Occupational health and safety management systems
- IEC TS 62941: 2016 Terrestrial photovoltaic (PV) modules Guidelines for increased confidence in PV module design qualification and type approval



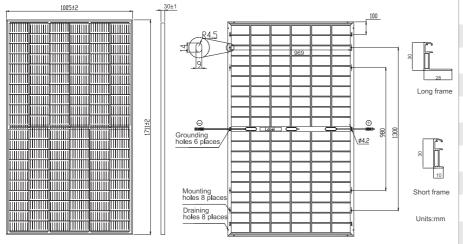








MECHANICAL DIAGRAMS



SPECIFICATIONS

Front Glass/Back Glass

Cell	Mono
Weight	22.0kg±3%
Dimensions	1711±2mm×1005±2mm×30±1mm
Cable Cross Section Size	4mm²
No. of cells	120(6×20)
Junction Box	IP68, 3 diodes
Connector	QC 4.10-35
Cable Length (Including Connector)	Portrait:300mm(+)/400mm(-); Landscape:1000mm(+)/1000mm(-)
Packaging Configuration	34 Per Pallet

2.0mm/2.0mm

Remark: customized frame color and cable length available upon request

ELECTRIC	CAL PARAM	IETERS AT ST	C
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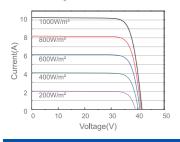
ELECTRICAL PARAMETERS AT STC								
TYPE	JAM60D10 -330/MB	JAM60D10 -335/MB	JAM60D10 -340/MB	JAM60D10 -345/MB	JAM60D10 -350/MB			
Rated Maximum Power(Pmax) [W]	330	335	340	345	350			
Open Circuit Voltage(Voc) [V]	41.10	41.38	41.65	41.92	42.20			
Maximum Power Voltage(Vmp) [V]	34.82	35.08	35.35	35.57	35.79			
Short Circuit Current(Isc) [A]	10.10	10.17	10.25	10.33	10.40			
Maximum Power Current(Imp) [A]	9.48	9.55	9.62	9.70	9.78			
Module Efficiency [%]	19.2	19.5	19.8	20.1	20.4			
Power Tolerance			0~+5W					
Temperature Coefficient of Isc(α_Isc)			+0.044%/°C					
Temperature Coefficient of Voc(β_Voc)		-0.272%/°C						
Temperature Coefficient of Pmax(y_Pmp)			-0.354%/°C					
STC	Irradiance 1000W/m², cell temperature 25°C, AM1.5G							

Remark: Electrical data in this catalog do not refer to a single module and they are not part of the offer. They only serve for comparison among different module types. *Bifaciality=Pmax,rear/Rated Pmax,front

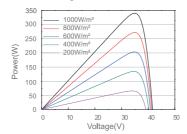
ELECTRICAL CHARACTERISTICS WIT	LECTRICAL CHARACTERISTICS WITH DIFFERENT REAR SIDE POWER GAIN(REFERENCE TO 340W FRONT)						OPERATING CONDITIONS	
Backside Power Gain	5%	10%	15%	20%	25%	Maximum System Voltage	1500V DC(IEC)	
Rated Max Power(Pmax) [W]	357	374	391	408	425	Operating Temperature	-40°C~+85°C	
Open Circuit Voltage(Voc) [V]	41.65	41.65	41.65	41.75	41.75	Maximum Series Fuse	20A	
Max Power Voltage(Vmp) [V]	35.35	35.35	35.35	35.45	35.45	Maximum Static Load,Front Maximum Static Load,Back	5400Pa 2400Pa	
Short Circuit Current(Isc) [A]	10.76	11.28	11.79	12.30	12.81	NOCT	45±2°C	
Max Power Current(Imp) [A]	10.10	10.58	11.06	11.51	11.99	Bifaciality*	70%±10%	

CHARACTERISTICS

Current-Voltage Curve JAM60D10-340/MB



Power-Voltage Curve JAM60D10-340/MB



Current-Voltage Curve JAM60D10-340/MB

