

Walk with Us to a Brighter Tomorrow

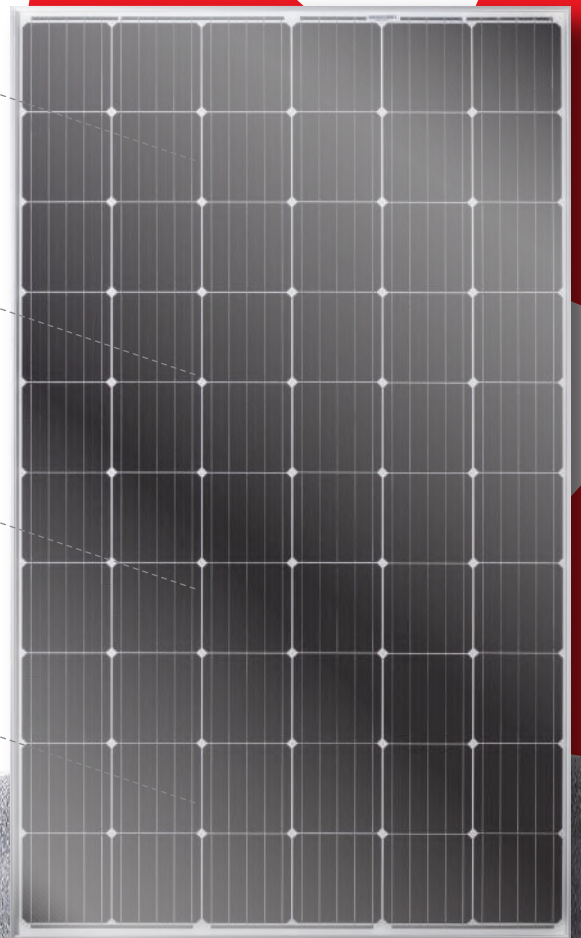
**Mono** PV Module  
**JS-370M-PI72**

Maximum Power  
**370W**

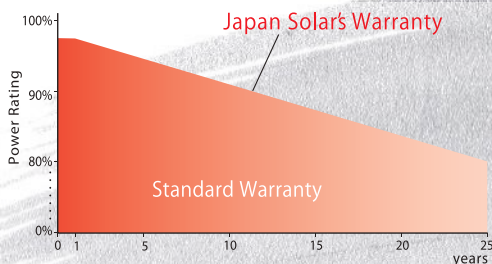
Module Efficiency  
**19.07%**

Product Warranty  
**10 years**

Linear Performance Warranty  
**25 years**



When the actual power output of the products is less than 97.5% of nominal maximum power output in the first year; or when the loss of output power shall not exceed 0.7% per year, ending with 80.7% in 25th year from the warranty effective date.



## Product Specification

Module Type	JS-370M-PI72
Maximum System Voltage	1000V / DC
Weight	24.0 kgs
Cell Type	Mono Crystalline
Cell Dimensions	156 × 156 mm
Cells per Module	72 (6 × 12)
Maximum Series Fuse	15 A
Connector Type	MC4 Compatible
Cable Length	1000 mm
Dimensions	1956 × 992 × 40 mm
Fire Performance	Class C
Application Class	A
Nominal Operating Cell Temperature (NOCT)	45 ± 2°C

## Output Characteristics

Performance at STC (Positive Power Tolerance -0~+5W)	
Module Type	JS-370M-PI72
Maximum Power (Pmax)	370 W
Open Circuit Voltage (Voc)	48.12 V
Maximum Power Voltage (Vmpp)	38.99 V
Short Circuit Current (Isc)	9.92 A
Maximum Power Current (Impp)	9.49 A
Module Efficiency	19.07%
Current Temperature Coefficient	+0.047%/°C
Voltage Temperature Coefficient	-0.288%/°C
Power Temperature Coefficient	-0.398%/°C

\*STC : 1000W/m<sup>2</sup>, 25 °C, AM1.5

## Operating Conditions

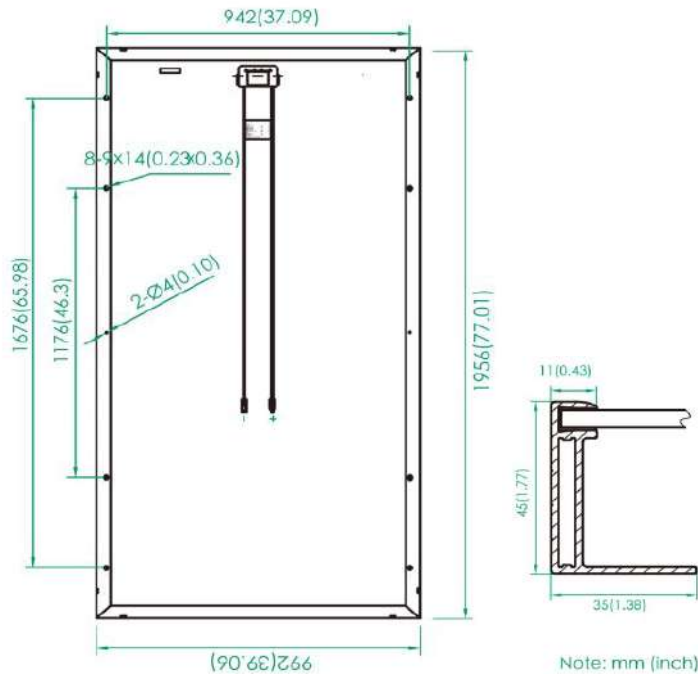
Temperature Range	-40 ~ +85°C
Max. Load Capacity	5400Pa
Front Glass	3.2mm High Transmission, Tempered Glass
Hail Test	Max diameter of 25 mm with impact speed of 23 m·s <sup>-1</sup>

## Certification

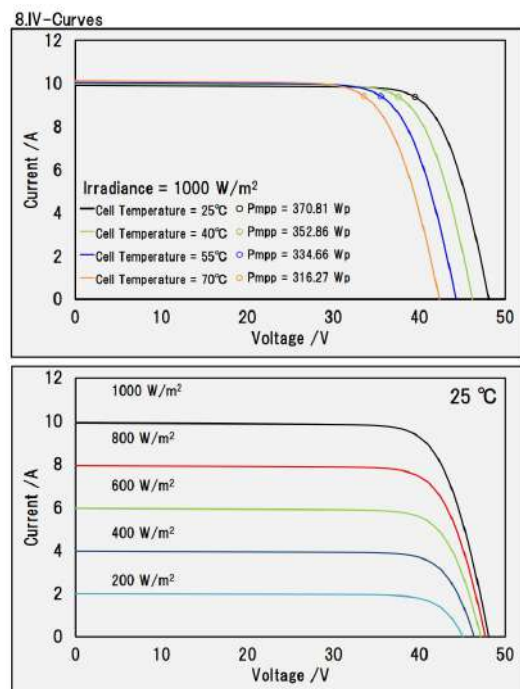


TUV Rheinland  
Complied standard:  
IEC61215, IEC61730

## Dimensions



## IV-Curves



The above data is for reference.