

# 560W solar panel parameters and specifications



## Overview

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The LR5-72HTH-560M Mono White panel has a power output of 560 Watts peak. It features mono white technology, and with its monocrystalline cells and sleek white design, this panel offers efficient energy production. Anodized aluminum frame withstand corrosion and damage, Special osculum can reduce destruction by water freeze. Excellent performance under weak light conditions. NOCT The specifications and characteristics contained in this datasheet may deviate slightly from our actual products due to the product developments and uncertainty of measurement. to its fullest with this 550W solar panel. Specifications: Cells: 144 Cells 6 x 24) Type: Monocrystalline silicon cell. Dimensions: 2278 x 134 x 30 mm. Seraphim redefined the high-efficiency module series by integrating. JA Solar reserves the right of f . 560W Bifacial Solar Panel - Bifacial solar panels have gained popularity in recent years due to their efficiency and effectiveness in harnessing solar energy.

## 560W solar panel parameters and specifications



### 560W Bifacial Solar Panel PERC

This panel is engineered to produce a substantial amount of electricity, even in low-light conditions. Further enhancing its appeal, the SGP-560-SBD complies with UL 61730 standards, ensuring its ...

### AE\_CMD-144\_560W-580W\_Ver24.4.1

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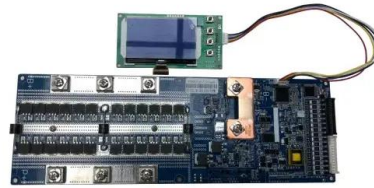


### **JAM72D30 MB 560W EN**

ELECTRICAL CHARACTERISTICS WITH 10% SOLAR IRRADIATION RATIO \* For Nextracker installations, maximum static load please take compatibility approve letter between JA Solar and ...

### 182 Mono 560W Technical Data Sheet2279x1134x35

Dimensions:2279\*1134\*35mm Mono  
Power:560W Characteristics High efficiency solar cell to keep the modules efficiency reach to 21.67%. Lower LID attenuation. Excellent performance ...



[Bluesun HEX5-560W \(BSM560M10-72HPH\) Monofacial](#)

The Bluesun HEX5-560W (BSM560M10-72HPH) Monofacial Shingled is a high efficiency solar panel 560 W power rated 21.7% efficiency, packed in easy to transport dimensions. For harsh & alpine ...



[Unlocking the Potential of 560W Photovoltaic Panels: Specifications](#)

This guide covers technical specs, real-world applications, and market trends - all while highlighting why these high-efficiency panels are a game-changer for sustainable energy solutions.



**Technical Specification**

SPECIFICATION: Peak power (Pmax): 560W  
 Maximum supply voltage (Vmp): 42,40V  
 Maximum power current (Imp): 13,21A · Open circuit voltage (Voc): 50.60V Short-circuit current (Isc): 13,99A Module ...

WORKING PRINCIPLE



### 560W (Alu frame)

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### [Solar Panel 560W 555W 550W 545W 182mm 144 Half Cells PV Modules](#)

4. Half-cell technology Adopting the half-cell technology, Evo 5 series solar cell modules have both higher conversion efficiency and lower normal operating cell temperature (NOCT).



### [560W photovoltaic panel size specifications](#)

182mm solar cell solar panel; Number of cells : 144cell ; Power range : 540w-560w; 2278\*1134\*35mm; Certificate : TUV, ETL, CSA, CE, ISO; Lead time : 10 days; Payment : T/T,



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