



# 610w double glass solar module parameters





## Overview

---

Power(Pmax/W) 610 615 620 Open Circuit Voltage(Voc/V) 55.32 55.46 55.60 Short Circuit Current(Isc/A) 14.03 14.11 14.19 Operating Voltage(Vmp/V) 45.59 45.76 45.93 Operating Current(Imp/A) 13.38 13.44 13.50.

Power(Pmax/W) 610 615 620 Open Circuit Voltage(Voc/V) 55.32 55.46 55.60 Short Circuit Current(Isc/A) 14.03 14.11 14.19 Operating Voltage(Vmp/V) 45.59 45.76 45.93 Operating Current(Imp/A) 13.38 13.44 13.50.

Power Performance N-Monocrystalline silicon with silicon nitride layers for higher reliability N-TYPE Technology M10 Better light trapping with multi busbar decreasing resistance and power loss SMBB Technology Better resistant to harsh environments - salt, ammonia, high humidity and temperature.

30 Years linear power warranty Nominal Max. Power(Pmax/W) 610 615 620 Open Circuit Voltage(Voc/V) 55.32 55.46 55.60 Short Circuit Current(Isc/A) 14.03 14.11 14.19 Operating Voltage(Vmp/V) 45.59 45.76 45.93 Operating Current(Imp/A) 13.38 13.44 13.50 Nominal Max. Power(Pmax/W) Open Circuit.

DOUBLE-GLAS N-TYPE 610~620 S Watt IFACIAL 15-yea 30-yea r p r Iroduc inea r p t w owe arranty r output Globa l Tie r bran d as announce d by Bloomber g NEF Highe Lowe r s r Phadin owe r O g output n d resistiv e loss Outstandin 240 0 Pa win g m d lechanica oad , 540 l l0.

Module adopts 182\*182mm half cells, bifacial module provide an additional 5%~25% output. Strict salt spray and ammonia corrosion test by TUV Nord. Higher performance under low light environment. Ensure the attenuation probability caused by PID phenomenon is minimized. Mechanical load tests.

For Wholesale, please contact [sales@solarmastertechnology.com](mailto:sales@solarmastertechnology.com) or whatsapp +86-15251587080 for more discount. Land Freight: Suitable for neighboring countries or regions.

Bluesun's 610W and 720W shingled panels utilize high-efficiency N-type TOPCon cells combined with 4.0 triple-cut technology. At the heart of the 610W panel is advanced MBB (Multi-Busbar) half-cell shingled technology, which maximizes the effective area of the module and minimizes resistive loss.



## 610w double glass solar module parameters



### [Product Range 610-630W Double Glass](#)

Low-Light Performance Advanced glass and surface texturing allow for excellent performance in low-light environments.

### BIFACIAL DOUBLE GLASS MODULE

Power Performance N-Monocrystalline silicon with silicon nitride layers for higher reliability. N-TYPE Technology M10. Better light trapping with multi busbar decreasing resistance and ...



### [Datasheet Ulica Solar N type Topcon 610-620W Double ...](#)

DOUBLE-GLAS N-TYP E 610~620 S Watt IFACIAL  
15-yea 30-yea r p r Iroduc inea r p t w owe arranty  
r output Globa l Tie r bran d as announce d by  
Bloomber g NEF Highe Lowe r s r ...

### [High Efficiency Topcon Bifacial Solar Panels 610w](#)

Module Dimensions: 2465×1134×30mm Weight:  
34.6kg Glass: 2.0mm ...



### High Efficiency Topcon Bifacial Solar Panels 610w

Module Dimensions: 2465×1134×30mm Weight: 34.6kg Glass: 2.0mm (0.08 inches), High Transmission, AR Coated Tempered Glass Back Glass: 2.0mm mesh glaze plating Frame: ...



### 610W Dual Glass Shingled Solar Panel - Powerful & Efficient

At the heart of the 610W panel is advanced MBB (Multi-Busbar) half-cell shingled technology, which maximizes the effective area of the module and minimizes resistive loss. The result? An ...

Test certification  
CE FC



### **DAS-DH156NA-EN-610-635(2465-1134-35)**

Excellent Appearance and Bifacial solar cell, symmetrical design, low Performance risk of micro-crack High Passed Reliability 30 years 3\*IEC power standard warranty test,15 years materials ...



## **STANDARD SOLAR PANELS**



**STANDARD SOLAR PANELS** GermanSolar's standard solar panels are high efficiency, convenient, and easy to use



### [610W Dual Glass Shingled Solar Panel - Powerful](#)

At the heart of the 610W panel is advanced MBB (Multi-Busbar) half-cell shingled technology, which maximizes the effective area of the module ...

### **610W and 635W solar panels**

The 610W and 635W are N-type solar double-glass panels. They not only increase the power generation area of the components but also enhance the photoelectric conversion efficiency, ...



### **LP182-M-78-NB 610-625W**

Module adopts 182\*182mm half cells, bifacial module provide an additional 5%~25% output. Strict salt spray and ammonia corrosion test by TUV Nord. Higher performance under low light ...



### **600-620W**



N-type TOPCon high density bifacial double glass mono module Bifacial energy technology enables additional (up to 30%) harvesting from rear side 30 additional years lifespan brings 10 ...





## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:

<https://www.asimer.es>

Phone: +34 910 56 87 42

Email: [info@asimer.es](mailto:info@asimer.es)

Scan the QR code to access our WhatsApp.

