# SOLAR PRO.

### JA Solar 800w photovoltaic panel

What is JA Solar's Jumbo solar panel?

JA Solar's Jumbo solar panel is the world's most powerful PV module, with a power output of over 800 W. Chinese solar manufacturer JA Solar has unveiled this new panel.

How much power does a JA Solar module have?

JA puts the optimal power result at 800 W. The module is not yet in automation. JA Solar launched a new 525 W+panel in May. China's biggest cell maker, Tongwei, revealed its G12 module series with a power result ranging from 760 to 780 W. The series is likewise based upon a 210mm wafer and multi-busbar (MBB) technology.

#### How big is JA Solar?

JA Solar's new 785/810 W panel series has dimensions of 2,219×1,765x40mmand weighs 43.5kg. Efficiency reportedly ranges from 20.1-20.8% and the module features a 12-year product warranty and 25-year linear power output guarantee.

#### Does JA Solar have a warranty?

The junction box has a reported IP 68 rating. JA Solar says it offers a 12-year product warrantyand 25-year power output guarantee. Annual linear degradation over 25 years is indicated at 0.55% while degradation for the first year of the panel's lifetime is capped at 1.5%. The manufacturer said 27 modules can be loaded on a pallet.

What is the maximum voltage a JA Solar System can run?

The operating ambient temperature ranges from -40 to 85 degrees Celsius, according to the manufacturer, and maximum system voltage is 1,500 V. The junction box has a reported IP 68 rating. JA Solar says it offers a 12-year product warranty and 25-year power output guarantee.



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