

80W solar panel parameters and specifications



Overview

Technical parameter Maximum Power(W) 80W Optimum Power Voltage(Vmp) 15.58V Short Circuit Current(Isc) 5.59A Mechanical Characteristics Cell Type Monocrystalline 125x125mm (5 inch) No of Cell 36 (4x9pcs). Our range of solar panels are constructed from ultra-efficient polycrystalline and have been designed to provide a reliable and cost-effective alternative energy solution for applications where mains power is either not available, or not desirable. Using breakthrough technology perfected by Sharp's nearly 45 years of research and development, these modules use a textured cell surface to reduce reflection. 80 watt Solar Module | Go Power! Go Power! Menu Products Browse By Application RV Marine Fleet Overlanding Solar Complete Solar & Mobile Power Systems Flexible Solar Kits Portable Solar Kit Rigid Solar Kits Solar Expansion Kits Trickle Chargers Smart Solar Systems Inverters Pure Sine Wave Modified. High-power module (80W) using 125mm square multi-crystal silicon solar cells with 12.60% module conversion efficiency. Photovoltaic module with bypass diode minimizes the power drop caused by shade. Textured cell surface to reduce the reflection of sunlight and BSF (Black Surface Field) structure. We recommend the STCC10 or the MPPT Pro Charge Control. *Watts and Amp hours/day based on six hours of average daily peak sunshine hours.

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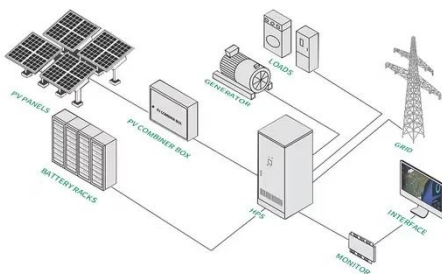


Mono-Crystalline 80W Solar Panel

Technical parameter Maximum Power(W) 80W Optimum Power Voltage(Vmp) 15.90V Optimum Operating Current(Imp) 5.03A Open Circuit Voltage(Voc) 18.58V Short Circuit Current(Isc) 5.59A ...

80W Solar panel specifications

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80 watt Solar Module

The GP-PV-80M Solar Module from Go Power! is a high efficiency monocrystalline solar module that provides outstanding performance and cost-effective solar power for residential, commercial and ...

MonoCrystalline

80WSolarPanel

m Other off-grid applications
 STC:Irradiance 1000W/m2, AM1.5
 spectrum, module temperature 25°C *
 Specifications are subject to chan.
 0[25.20] 4-(9*14) [0.35*0.55] Dimensi.
 ns in brackets are in ...



Sinosola SAF-80W Solar Panel Specifications

Learn about the Sinosola SAF-80W solar panel. Explore solar panel efficiency, warranties and more.

80W Solar Panel , Invensun

Invensun Sundragon Premium Grade Solar Panels are designed and built under stringent quality control standards ensuring the highest-quality construction. Invensun solar panels ensure that, year-over ...



NE-80EJE Spec Sheet

Sharp's NE-80EJE photovoltaic modules offer industry-leading performance, durability, and reliability for a variety of electrical power requirements ing

breakthrough technology perfected by Sharp's ...



✓ LIQUID/AIR COOLING

✓ ON GRID/HYBRID

✓ PROTECTION IP54/IP55

✓ BATTERY /6000 CYCLES

Monocrystalline Solar Panel 80W PMS80W Datasheet

Advanced glass and solar cell surface texturing allow for excellent performance in low-light environments. 100% EL test before and after lamination, and finished products EL test, providing ...



NE-80EIU Solar Specification Sheet

NE-80EIU Solar Specification Sheet. FEATURES. High-power module (80W) using 125mm square multi-crystal silicon solar cells with 12.60% module conversion efficiency. Photovoltaic module with ...

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<https://kidsandparents.pl>

