

Dimensions of an 80W solar panel



Voltage range:691.2-947.2V

>6000 cycles(100%DOD)

Rated battery capacity:
216KWH (customizable)

EMS communication:
4G/CAN/RS485



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) Dimensions. 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. You can find typical dimensions of 100W, 150W, 170W, 200W, 200W, 220W, 300W, 350W, 400W, and 500W solar panels summarized in the chart below. But, just to emphasize the problem, let's have a look at how the standard solar panel sizes are usually explained. Using breakthrough technology perfected by Sharp's nearly 45 years of research and development, these modules use a textured cell surface to reduce. High efficiency and performance 80W photovoltaic solar panel. Specially designed for efficient, stable and consistent charging of 12, 24 and 48V batteries in stand-alone (off-grid / off-shore) and backup systems. Includes 4 meters of pre-installed solar cable ready to connect directly to the solar.

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Standard Solar Panel Sizes And Wattages (100W-500W Dimensions)

The goal here is to get to the average solar panel size by wattage. You can find typical dimensions of 100W, 150W, 170W, 200W, 200W, 220W, 300W, 350W, 400W, and 500W solar panels summarized ...

Solar Panel Size & Dimensions Guide 2025 , Complete Specs

In this comprehensive guide, you'll learn everything you need to know about solar panel sizing, from standard dimensions to weight considerations, helping you determine the perfect solar ...

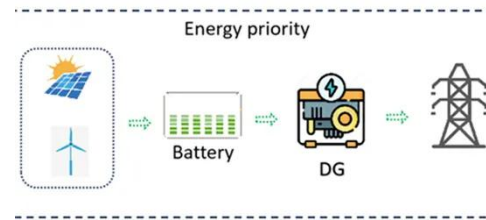


SOLARPOWER 80W 12V

Optimized dimensions. 768x676x30mm. Free shipping from 200EUR. Delivery terms. High efficiency and performance 80W photovoltaic solar panel. Specially designed for efficient, stable and consistent ...

80W Panel Dimensions

High efficiency and performance 80W photovoltaic solar panel. Specially designed for efficient, stable and consistent charging of 12, 24 and 48V batteries in stand-alone (off-grid / off-shore) and backup ...



NE-80EJE Spec Sheet

80 WATT M E C H A N I C A L C H A R A C T E R I S T I C S Dimensions (H x W x D)
47.28 x 21.14 x 1.81" / 1200 x 537 x 46mm

80W Solar panel specifications

80W Solar panel specifications Our range of solar panels are constructed from ultra-efficient polycrystalline and have been designed to provide a reliable and cost-effective alternative energy ...



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 ...



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 ...



NE-80EIU Solar Specification Sheet

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 ...



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<https://59empagm.pl>

