

150W Monocrystalline Solar Panel

This high-efficiency monocrystalline solar panel is designed for optimal energy conversion. The robust frame ensures durability and weather resistance, making it ideal for various applications.



ADDITIONAL IMAGES



Product Overview

High-Efficiency 150W Monocrystalline Solution

This 150W monocrystalline solar panel is engineered for reliable energy conversion in residential, commercial, and off-grid applications. Featuring a robust frame and high-quality coating, it is designed for durability and long-term performance with a 25-year service life. The module offers a balanced 15.1% efficiency rate, making it a dependable choice for diverse renewable energy projects.

Performance Metrics

Key Performance Metrics

150 W

Maximum Power (Pmax)

15.1 %

Module Efficiency

10 A

Max Fuse Current

Physical Specifications

Dimensions	1,320 x 670 x 40 mm
Weight	9.5 kg

Construction & Durability

Protective Coatings	PE, PVDF
Expected Service Life	25 years
Warranty Period	5 years

Classification

Panel Technology

- Monocrystalline
- BIPV (Building Integrated Photovoltaics)
- Standard Solar Panel

Compliance & Quality

Certifications

CCC • CE