

300W Monocrystalline Solar Panel

This 300W monocrystalline solar panel is designed for renewable energy applications. It offers excellent performance and durability for various solar power systems.



ADDITIONAL IMAGES



Product Overview



Engineered for optimal energy conversion in various environmental conditions.

High-Efficiency Monocrystalline Module

This monocrystalline solar panel is designed to provide reliable renewable energy for both residential and commercial applications. Built with high-grade cell technology, it achieves efficient energy conversion and long-term durability. The module features a robust frame and weather-resistant construction, making it an ideal solution for grid-tied and off-grid power systems.

Key Performance Metrics

Available Power Outputs

- 280
- 290
- 300
- 310
- 315
- 320

Efficiency Warranty

90 %

10-Year Efficiency

80 %

20-Year Efficiency

Technical Specifications



Durable construction designed for long-term residential and commercial reliability.

Performance Parameters

| Metric | Value |
|------------------|--------|
| Voltage at Pmax | 31.8 V |
| Output Tolerance | 0/+3 W |

| | |
|-----------------|------------------------|
| Certifications | TUV, CE, ISO, CQC, SGS |
| Cell Efficiency | 18 % |
| Power Tolerance | 0 / +3 W |

Service & Support

Customer Support

24-Hour Service • International Technical Support