

# 370Wp M6 Solar Panel

This M6 370Wp solar panel is designed for efficient energy conversion. It utilizes advanced shingled cell technology to maximize power output.

## Overview

### High-Efficiency M6 Solar Module

The QJM370-120H is a high-performance 370Wp solar module designed for professional energy projects. Utilizing advanced M6 cell technology, this panel delivers an impressive conversion efficiency of 19.92%, ensuring optimal energy harvest even in limited spaces. Its robust construction and standardized dimensions make it a reliable choice for diverse residential and commercial solar installations.

## Electrical Characteristics

### Rated Power

**370 Wp**  
Rated Power

### Electrical Performance

| Parameter                   | Value   |
|-----------------------------|---------|
| Voltage at Pmax (Vmp)       | 34.6 V  |
| Current at Pmax (Imp)       | 10.7 A  |
| Open Circuit Voltage (Voc)  | 41.6 V  |
| Short Circuit Current (Isc) | 11.34 A |

## Mechanical Specifications

|            |                     |
|------------|---------------------|
| Dimensions | 1765 x 1052 x 40 mm |
|------------|---------------------|

## Performance Metrics

|                   |         |
|-------------------|---------|
| Module Efficiency | 19.92 % |
|-------------------|---------|

## Identification

|              |             |
|--------------|-------------|
| Model Number | QJM370-120H |
|--------------|-------------|