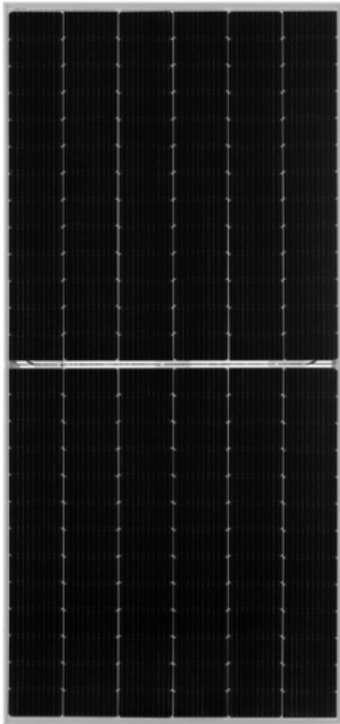


## Jinko 465W Bifacial Solar Module : JKM465M-7RL3-TV



Price: CAD \$299.00

**SKU:** JKM465M-7RL3-TV

**Product Categories:** [Bifacial Modules](#), [Roof / Ground / Pole](#), [Shop](#), [Solar Modules](#), [XXL Modules : 400W+](#)

**Product Tags:** [460 watt](#), [460w](#), [465 watt](#), [465w](#), [bifacial](#), [bifacial solar](#), [canada](#), [ground](#), [jinko](#), [jinko canada](#), [jinko JKM460M-7RL3-TV](#), [jinko jkm465-7rl3-tv](#), [jinko jkm465m-7rl3-tv](#), [jinko solar](#), [JKM460M-7RL3-TV](#), [jkm465m-7rl3-tv](#), [pergola](#), [solar panel](#)

**Product Page:**

<https://www.modernoutpost.com/product/jinko-465w-bifacial-solar-module-jkm465m-7rl3-tv/>

### Product Summary

Introducing the Jinko 465W Bifacial Solar Module. Model: JKM465M-7RL3-TV. This

module is a leading option for ground-mounted systems, and shade structures. Bifacial enhanced yield, clean appearance when used as a roof, and the well-known Jinko name which stands at the top of both the industry ethics survey results and 3rd-party long-term accelerated life testing.

## Product Description

Introducing the Jinko 465W Bifacial Solar Module. Model: JKM465M-7RL3-TV. This module is a leading option for ground-mounted systems, and shade structures. Bifacial enhanced yield, clean appearance when used as a roof, and the well-known Jinko name which stands at the top of both the industry ethics survey results and 3rd-party long-term accelerated life testing.

EAGLE 78TR : TILING RIBBON BIFACIAL MODULE

Jinko JKM465M-7RL3-TV

460W Bifacial Solar Module

Key Features

### **TR Technology**

TR technology eliminates cell gaps to increase module efficiency and power.

### **Bifacial Power Gain**

Bifacial cell architecture allows backside bonus and more lifetime power yield.

### **Light-Weight Design**

Use of transparent backsheets allows for easy installation and lower BOS cost.

### **Thick and Tough**

Fire Type 1 rated module engineered with a thick frame, 3.2mm front side glass, and thick backsheet for added durability.

### **Shade Tolerant**

Twin array split-cell design allows continued performance even with shading by trees or debris.

### **Protected Against All Environments**

Certified to withstand humidity, heat, rain, marine environments, wind, hailstorms,

and packed snow.

## Jinko 465W Bifacial Module Specifications In Brief

### **ELECTRICAL**

Model : JKM465M-7RL3-TV

Max Power (Pmax) : 465W

Max Power Voltage (Vmp) : 43.38V

Max Power Current (Imp) : 10.72A

Open-Circuit Voltage (Voc) : 52.00V

Short-Circuit Current (Isc) : 11.44A

### **MECHANICAL**

No. of Half Cells : 156 (2x78)

Dimensions : 2205 x 1032 x 40mm (86.81x40.63x1.57in)

Weight : 26.5kg (58.42lbs)

Front Glass : 3.2mm, Anti-Reflection Coating, High Transmission, Low Iron,  
Tempered Glass

Frame : Anodized Aluminum Alloy

Output Cables : 12 AWG, 1400mm (55.12in) or Customized Length

Fire Type Type 1

Pressure Rating 5400Pa (Snow) & 2400Pa (Wind) Hailstone Test 45mm Hailstones at  
29m/s

### **CERTIFICATIONS**

The Most Dependable

- ISO9001:2015 Quality Standards
- ISO14001:2015 Environmental Standards
- IEC61215, IEC61730 certified products
- ISO45001:2018 Occupational Health & Safety Standards
- UL61730 certified products

**BUILDING YOUR TRUST IN SOLAR**

**JINKOSOLAR.US**

- NYSE-listed since 2010, Bloomberg Tier 1 manufacturer

- Best-selling panel globally for last 4 years
- Top performance in the strictest 3rd party labs
- Automated manufacturing utilizing artificial intelligence
- Vertically integrated, tight controls on quality
- Premium solar panel factories in USA and Malaysia

## Product Attributes

- Dimensions: 221 &times; 104 &times; 4 cm
- Weight: 27 kg