

**PIENAAR ENERGY (PTY) LTD**

# **Trina 550 photovoltaic panel voltage**



## Overview

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Trina Vertex 550W Solar Panel, a bifacial dual glass monocrystalline module with dimensions 1096x1096x1055mm, featuring I-V curves and electrical data, including open circuit voltage, short circuit current, and maximum power voltage. Based on the 210mm large-size silicon wafer and monocrystalline PERC cell, power output can exceed 550W. With local presence around the globe, Trina Solar is able to provide exceptional service to each customer in each market and deliver our innovative, reliable products with the backing of Trina as a strong. BIFACIAL DUAL GLASS MODULE 550W MAXIMUM POWER OUTPUT 21.0% MAXIMUM EFFICIENCY POSITIVE POWER TOLERANCE Comprehensive Products and System Certificates \*nasolar TSM. It features cutting-edge multi-busbar technology and high-density interconnect (HDI) technology, which enhance light trapping and reduce series resistance, leading to improved. Real impressed how cool they run in desert heat, voltage barely drops Trina 400W Solar Panel 144 Cell All-Black Bifacial. southern humidity no delam issues after a year so far so good. Trina 405W Solar Panel 144 Cell All-Black Bifacial. coastal install zero corrosion after salt-spray season. ♦ Gelled electrolyte made by mixing sulfuric acid with silica fume. uniform reaction of each part of the plate. ♦ EPS and UPS battery backup ♦ Signal system, emergency lighting system, security system .

## Trina 550 photovoltaic panel voltage

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### Trina Vertex 550W Solar Panel - TSolar

Trina Vertex 550W Solar Panel, a bifacial dual glass monocrystalline module ...

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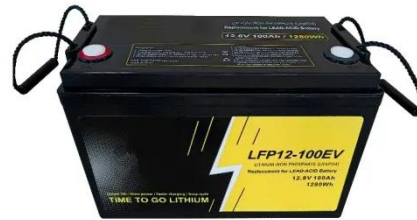
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### DT-M-0022 A Datasheet\_Tallma xM\_DE18\_EN\_2023\_A\_web

With local presence around the globe, Trina Solar is able to provide exceptional service to each customer in each market and deliver our innovative, reliable products with the backing of Trina as a

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### 550W Datasheet\_Vertex\_DEG19 C.20\_EN\_2020\_PA1\_web

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## Trina Solar , Vertex 550W TSM-DEG 19C.20

Based on the 210mm large-size silicon wafer and monocrystalline PERC cell, power output can exceed 550W.

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## DT-M-0002 B 550W ...

Electrical characteristics with different power bin (reference to 10% Irradiance ratio) Irradiance ratio (rear/front) 10% Power Bifaciality:  $70 \pm 5\%$ .

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## Trina solar 550

BIFACIAL DUAL GLASS MODULE 550W  
MAXIMUM POWER OUTPUT 21.0%  
MAXIMUM EFFICIENCY . POSITIVE POWER TOLERANCE . Comprehensive Products and System Certificates .

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## Trina 550W Solar Panel Datasheet

Trina Solar produces the Backsheet Monocrystalline Module, which features:  
1) Power outputs ranging from 530W to



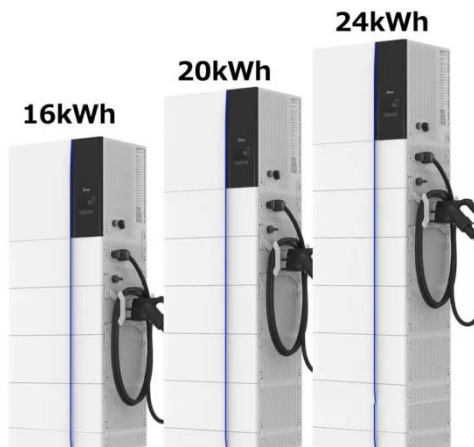
550W with maximum efficiencies up to 21.3%. 2) High reliability through rigorous ...

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## Trina Solar Panel 550W

Applications : ?EPS and UPS battery backup ?Solar and wind energy storage system ?Telecommunication Equipment ?Power plant and transmission system ?Signal system, emergency ...

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## Trina Vertex 550W Solar Panel - TSolar

Trina Vertex 550W Solar Panel, a bifacial dual glass monocrystalline module with dimensions 1096x1096x1055mm, featuring I-V curves and electrical data, including open circuit voltage, short ...

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## Trina Solar 550W Panel TSM-550DEG19C.20

Trina Solar 550W Panel TSM-550DEG19C.20 (236 ratings) Q& A Specification Compare See all Rated

Power Output 550 W Voltage (VOC)  
38.1V Cell Type Monocrystalline

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## 550W Trina Solar Panel

Module Type: Monocrystalline  
Dimensions: 2384×1096×35 mm  
Voltage Rating: 1500V Protection Class:  
IP67/IP68 Warranty Period: 25 years  
Efficiency: ~21% **PRODUCT PRICE**  
N130,000.00

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