ZT Series Polycrystalline

Solar Module

255P/260P/265P GLASS-GLASS



Efficiency

High Module Conversion Efficiencies 16,1% using three or four bus bars per cell*

Optimized Strength

Minimum standard for wind 2400Pa to a Mechanical load capacity up to 5400Pa meet customer's needs for durability on high mountains, sea shores, & paths between buildings

Certifications

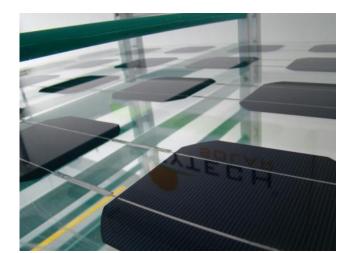
IEC 61215:2005, IEC 61730:2004, UL 1703-3rd Ed: 2014, ULC/ORD C1703-01:2014, ISO 9001:2008, PSK 024:2008

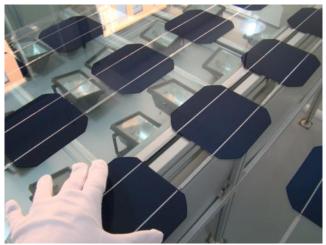
Positive Tolerance

Strict quality control guarantees higher average power output according to positive tolerance 0% to +5%.

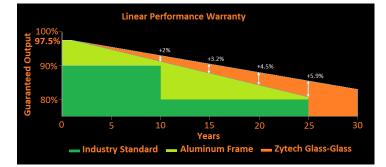
Warranty

Peace of Mind Guaranteed with a 30 Year Linear Power Warranty 0,5% anual degradation and Product Quality Ensured for ten years





* The pictures do not necessarily match with the products ZT 255-260-265P Glass-Glass





EMPOWERING You To Change The Future

Zytech was founded in Zaragoza (Spain) in 2005. Since then the group has progressively increased its infrastructure and production capacity to become a global power with offices and headquarters in Spain, Germany, France, Italy, BENELUX, Mexico, United States of America, Korea, and Malaysia.

Zytech takes pride in their R&D department which specializes in product enhancement, state-of-the-art machinery and rigorous quality control that guarantees an European quality product at the best price.

www.zytechsolar.com

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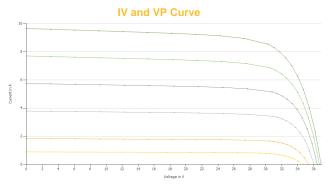
Cell Data		Thermal Data		
Technology	Polycrystalline Silicon	Nominal Operating C	ell Temperature (NOCT)	44°C ± 2°C
Number Per Module	60	Temperature Coefficient of Voc		- 0.32% / °C
Dimension	156 × 156mm (6 inches)	Temperature Coeffic	ent of Isc	+0.05% / °C
Orientation	6 × 10	Temperature Coefficient of Power Pmax -		- 0.41 % / °C
Electrical Data (STC) ZT260P ZT265P ZT260P ZT265P				
Electrical Data (STC)		21200P	21200F	21200P
Maximum power (W)	Pmax	255	260	265

Fower Output Tolerance (76)			0% 10 +5%	
Maximum Power Voltage (V)	Vmpp	30.3	30.5	30.8
Maximum Power Current (A)	Impp	8.42	8.52	8.60
Open Circuit Voltage (V)	Voc	37.5	37.6	37.6
Short Circuit Current (A)	lsc	9.01	9.10	9.20
Module Efficiency (%)		15.50%	15.8%	16 1%

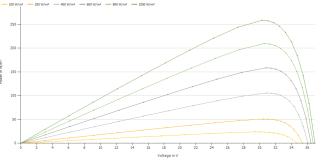
* At Standard Conditions (STC) Irradiance 1000 watt/m², spectrum AM 1,5 at a cell temperature of 25°C

System Integrated Parameters

Maximum System Voltage SCII	1500 VDC			
Maximum Reverse Current	Do not apply external voltages larger than Voc to the module			
Operating Temperature	-40~+85°C			
Max Series Fuse Rating	15A			
Front S	Bide Rear			
	992			
	89			
	(+)1150mm (-)1150mm			



ZYTECH



Physical Characteristics Module Dimension (L×W×H) 1658x992x6 mm (1658x992x25 mm with junction box) Weight 23.5 kg Module IP Grade / J-Box IP65 or IP67 rated Connector MC4-EVO3 Compatible Glass Front: 2.5mm High Transmission, AR Coated Heat Strengthened Glass /Back: Heat Strengthened Glass 2.5mm Cable 4 mm² PV cable. Portrait: 2550/130 mm, Landscape:1150/1150. Frame Frameless **EVA** White Packing Configuration

Modules Per Pallet 30 pieces Pallet Per 40 'HQ Container 780 pieces Packing Box Dimension (L×W×H) 1700×1150×1040 mm Packing Orientation Side

Zytech Solar reserves the right to change specifications without notice *According to cells brand

ZYTECH SOLAR S.L.

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