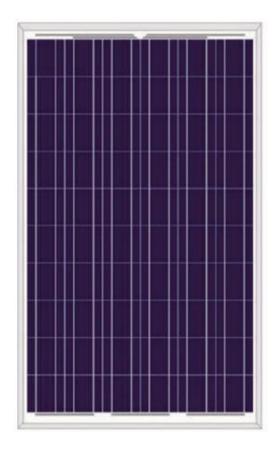
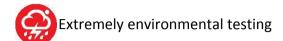
POLYCRYSTALLINE SOLAR PANEL

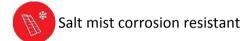




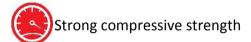


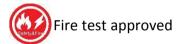


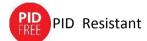












GIVING YOU MORE



3% positive tolerance



Authorised photovoltaic certificates

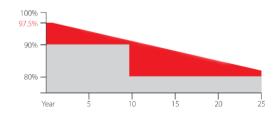


Series of internal harsh tests



Linear performance warranty

Top Solar was established in 2008 and is a hi-tech corporation with its core business in R&D,manufacturing and sale of high efficiency solar panel.



www.topsolar-energy.com

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Tel:86 755 85224431 Fax:86 755 28167996 Email:info@topsolar-energy.com



POLYCRYSTALLINE SOLAR PANEL

TS-S260P

Electrical Characteristics under STC*

Model No.:	TS-S260P
Maximum Power-Pmax(Wp)	260W
Voltage at Maximum Power-Vmp(V)	31.7V
Current at Maximum Power-Imp(A)	8.21A
Open Circuit Voltage-Voc(V)	38.04V
Short Circuit Current-Isc(A)	9.03A
Solar Panel Efficiency(%)	16.0
Power Tolerance(%)	0/+3

Mechanical Characteristics

Cell Type	Polycrystalline 156*156mm
Number of Cells	60(6*10)
Dimension	1640*990*40mm
Weight	18.6kg
Front Glass	Low Iron Tempered Glass
Encapsulant	EVA
Frame	Anodized Aluminum Alloy

Temperature Characteristics

NOCT*	45±2 ℃
Temperature Coefficient of Pmax(%)	−0.40/ °C
Temperature Coefficient of Voc(%)	- 0.31/℃
Temperature Coefficient of Isc(%)	0.04/℃

Side Front

Maximum System Ratings

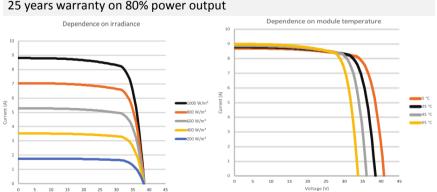
Operating Temperature	– 40°C to +85°C
Maximum System Voltage	1000V DC
Maximum Series Fuse Rating	15A

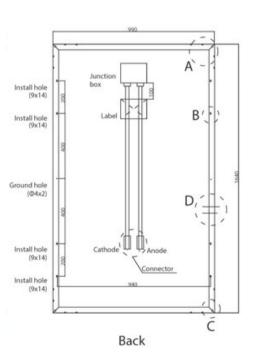
Warranty

12 years product warranty

12 years warranty on 90% power output

25 years warranty on 80% power output





^{*}STC(Standard Testing Conditions):Irradiance 1000W/m²,cell temperature 25°C,AM=1.5 *NOCT(Nominal Operating Cell Temperature):Irradiance 800W/m², ambient temperature 20°C, wind speed 1m/s The specifications in this datasheet are subjected to change without prior notice