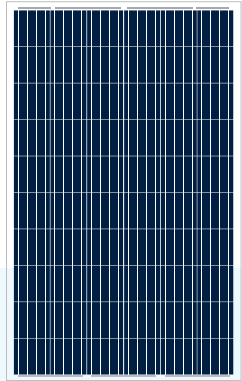


LN260P6DG (250-265W Poly)



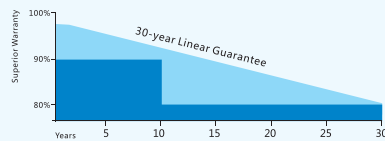
Key Features

- Enhanced safety
Fire class A
- Increased value
30 year linear warranty
0.5% annual degradation
- More Durable
Module coating resistant to sand, acid, and alkali
- Mechanical load
2400 Pa wind load
5400 Pa snow load
- PID FREE
Anti-PID under very strict conditions:
85°C/85% relative humidity/192 hours
- 1500V System voltage
Reduce BOS costs by increased string length

Comprehensive Certificates

- IEC61215, IEC61730, IEC61701,
- TUV, UL, PV Cycle, JET, INMETRO, CEC, MCS, CE, IEC
- ISO9001:2008
- ISO14001:2004
- OHSAS 18001:1999

Superior Warranty



30-year Linear Power Output Warranty

In the first year of warranty, the peak power of poly-crystalline module should be no less than 97.5% of the rated power (Pmax.) and 96.5% for mono-crystalline module. At the end of the 30th year, power of modules should be at least 80% of rated power. The annual decline in performance is 0.70% maximum for poly-crystalline modules and 0.68% for mono-crystalline modules.

Electrical Parameters@STC

Pmax (W)	Umpp (V)	Imp (A)	Uoc (V)	Isc (A)	FF	Module Efficiency	Max System Voltage	Max Series Fuse
250	30.32	8.25	37.39	8.80	76.02%	16.60%	1500V	15A
255	30.54	8.35	37.59	8.88	76.40%	16.90%	1500V	15A
260	30.72	8.47	37.86	8.99	76.45%	17.20%	1500V	15A
265	31.15	8.51	38.01	9.09	76.72%	17.50%	1500V	15A

Temperature Coefficient

Temperature Cycling Range : -40°C ~ +85°C
 Nominal Operating Cell Temperature : 46 ± 2°C
 Temperature Coefficient of Isc : 0.044%/°C
 Temperature Coefficient of Voc : -0.317%/°C
 Temperature Coefficient of Pmax : -0.423%/°C

Mechanical Data

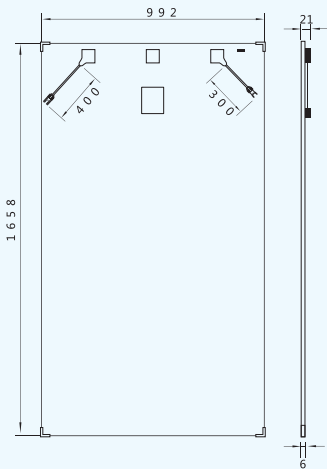
Module Dimension : 1658 × 992 × 6mm
 Weight : 24kg
 Snow/Wind Load : 5400/2400 Pa
 Number of Cells : 60pcs
 Thickness of Glass : 2.5mm
 EVA : Transparent Color EVA
 Junction Box : IP67 Rated
 Cable : 1x4.0mm², Left 400mm/Right 300mm

Guarantee

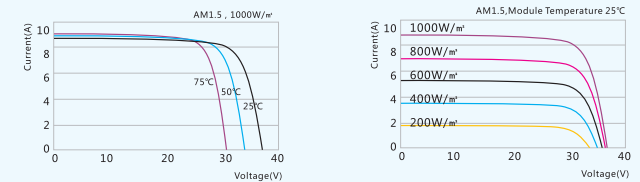
30 years performance warranty
 10 years at 90%, 30 years at 80%

Packaging Configuration

Modules Per Pallet : 30 pcs
 Modules Per 40' HQ : 780 pcs



I-V Power Curve



STC: Irradiance 1000W/m² Temperature 25°C AM=1.5
 NOCT: Irradiance 800W/m² Temperature 20°C Wind Speed 1m/s



Specifications subject to technical changes and tests, Linuo Power reserves the right of final interpretation