



Monocrystalline PV Module
LNMH132P Series (210)



MBB & Half Cut cell technology



Guaranteed 0~+5W positive tolerance to ensure power output



Dual stage 100% EL Inspection Warranting Defect-Free Product



Ammonia & salt mist resistant



Excellent mechanical load 2400Pa and snow load 5400Pa resistance



Lower BOS cost and LCOE



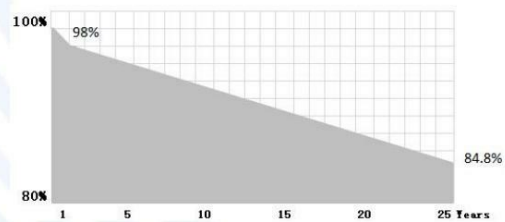
Excellent PID resistance.

Comprehensive Certificates

- IEC61215, IEC61730
- TUV, CE
- ISO9001: 2015
- ISO14001: 2015
- ISO45001: 2018

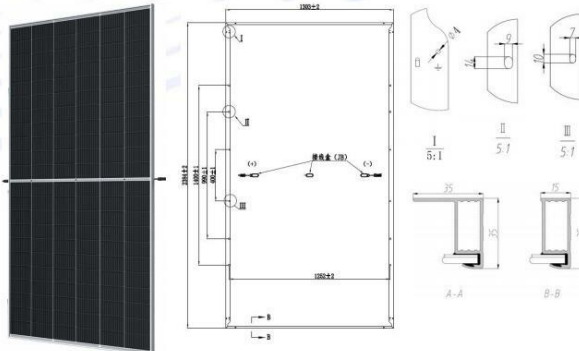


Superior Warranty



Mechanical Specifications @STC

Solar Cells: Mono
 Number of Cells: 132pcs
 Module Dimension : 2384×1303×35mm
 Weight: 33.6 kg±3% kg
 Snow/Wind Load: 5400/2400 Pa
 Thickness of Glass: 3.2mm
 Junction Box: IP68, 3 Diodes
 Connector: HTC-16, IP68
 Length: (+)290mm /(-)290mm(including connector)



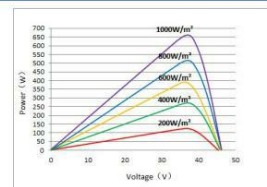
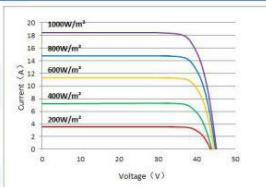
Electrical Specifications @STC

Pmax (W) 0~5W	Umpp (V)	Impp(A)	Uoc (V) ±3%	Isc(A) ±3%	Module Efficiency	Max System Voltage	Max Series Fuse
645	37.20	17.34	45.10	18.38	20.76%	1500V	30A
650	37.40	17.38	45.30	18.43	20.92%	1500V	30A
655	37.60	17.42	45.50	18.47	21.09%	1500V	30A
660	37.80	17.46	45.70	18.52	21.25%	1500V	30A
665	38.00	17.50	45.90	18.56	21.40%	1500V	30A

Temperature Parameter

Temperature Cycling Range: -40°C ~ +85°C
 Normal Module Operating Temperature: 45±2 °C
 Temperature Coefficient of Isc: 0.047%/°C
 Temperature Coefficient of Voc : -0.269 %/°C
 Temperature Coefficient of Pmax : -0.350%/°C

I-V Curve LNMH132-660W



Packaging Configuration

Modules Per Pallet: 31pcs
 Modules Per 40 ' HQ: 620pcs

Guarantee

12-year warranty on materials & workmanship
 25-year linear power output warranty

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

Shandong Linuo Solar Power Technology Co.,Ltd
 Add: No.30766 Jingshidong Road, Jinan Zone, CHINA(Shandong) Pilot Free Trade Zone
 Web: <http://en.linuopv.com/>