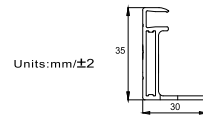
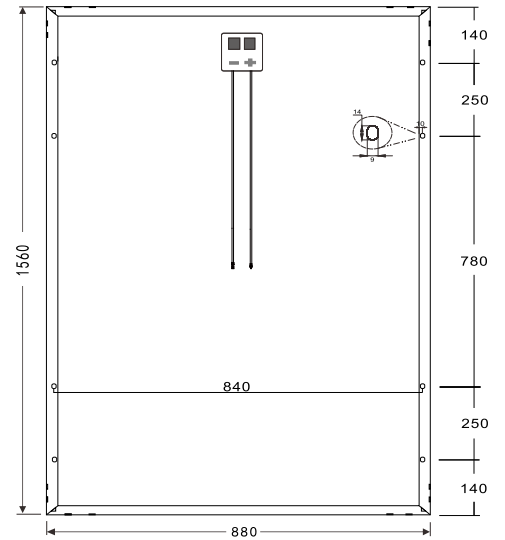
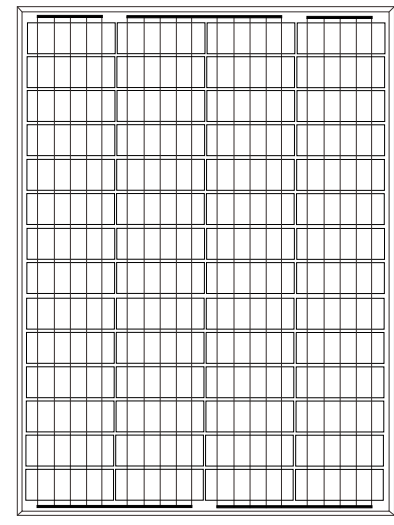
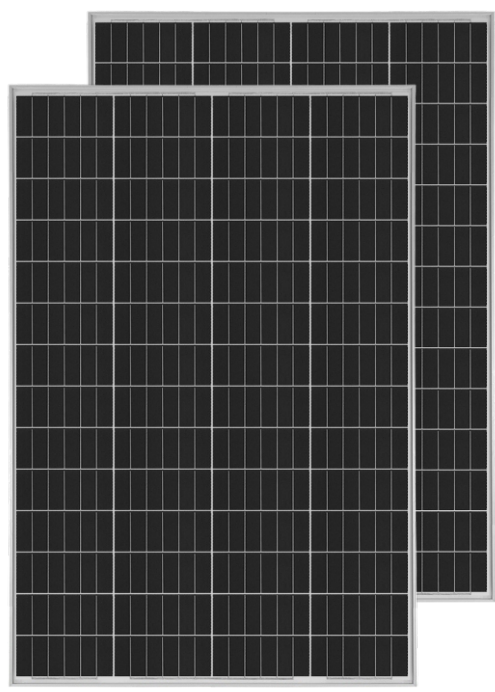




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Comprehensive Certificates

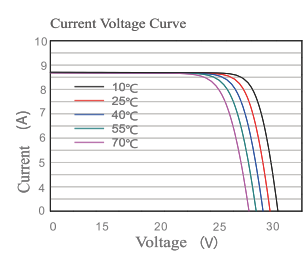
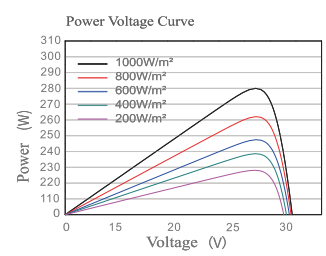
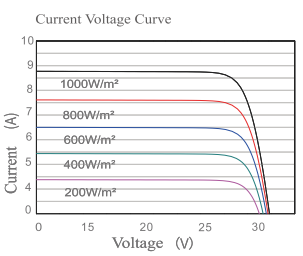
- IEC61215/IEC61701/IEC61730
- ISO 9001:2015 Quality Management System
- ISO 45001:2018 Occupational health and safety management system
- ISO 14001:2015 Environmental Management System



Electrical Parameters at (STC)

Power (W)	Module Efficiency(%)	Voltage at Pmax(Vmp)	Current at Pmax(Imp)	Open Circuit Voltage(Voc)	Short Circuit Current(Isc)	Power Tolerance(w)
280W	20.39%	31.70	8.83	38.30	9.35	±3%

Characteristics



PS:Frame color and cable length can be customized

Mechanical Parameters	
Solar Cell(Type/Size)	MONO(210mm)
Solar Cells Number	56Pcs(4x14)
Dimension	1560x880x35mm
Tempered Glass	3.2 mm High Permeability Coated
Frame	Anodized aluminum alloy
Junction Box	IP67`3*20AMOS diode
Cable	4.0mm ² , (+) 1000mm/ (-) 1000mm
Connector	Original MC4/Compatible MC4

Packing	
Module Type	QN-210M28031
Carton Size	1570x890x85mm
Number	2Pcs/Ctn
G. W	34Kg/Pcs
N. W	32Kg/Pcs
20GP Container	475Pcs
40HQ Container	1189Pcs

STC: ☀️ Light intensity 1000W/m² 🔋 Battery temperature:25°C ☁️ atmosphere quality=15
 NOCT: ☀️ Light intensity 800W/m² 🔋 Battery temperature:20°C ☁️ atmosphere quality=15 🌀 wind velocity 1m/s