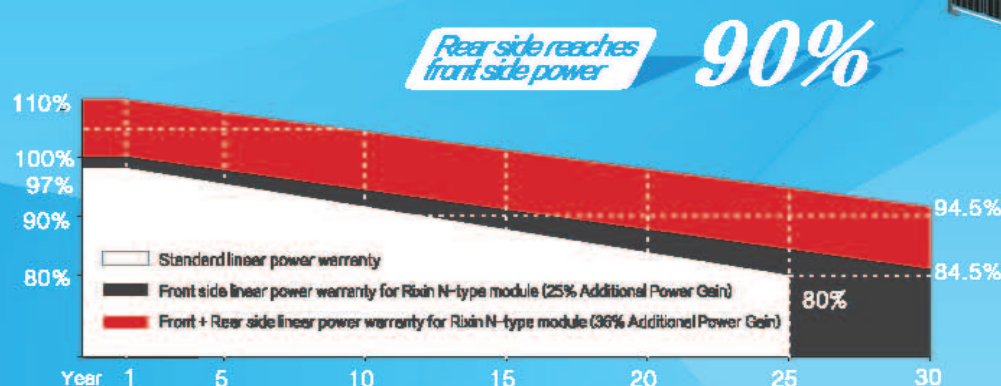
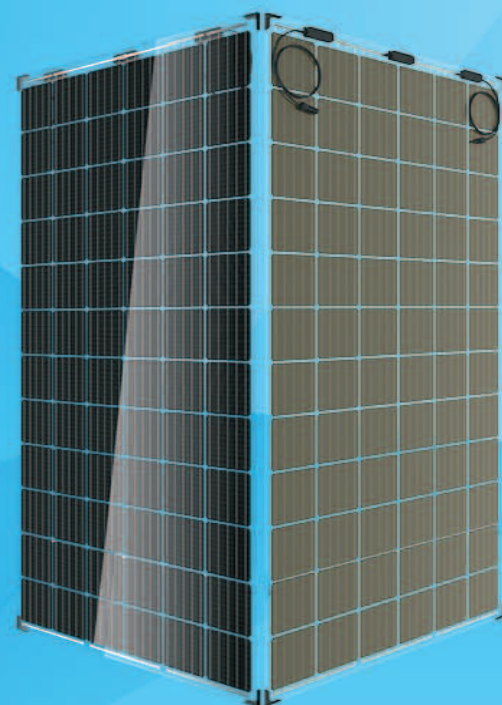


N-type Monocrystalline Bifacial Double Glass Module

DDM(N)365~390

60cells 0~+5W power tolerance



Excellent
performance

Bifacial
generation

10-year
Materials &
workmanship
warranty

30-year
Linear power
warranty



High power output

30-year linear performance warranty
more than 30% additional power gain



Zero LID & PID

No LID, more power generation
No PID, stable power generation



Fire safety performance

Higher fire safety class to minimize fire risks



Outstanding module performance

Higher power output, even under low light conditions
Excellent low irradiation performance and below $-0.38\% / ^\circ\text{C TK Pmax}$

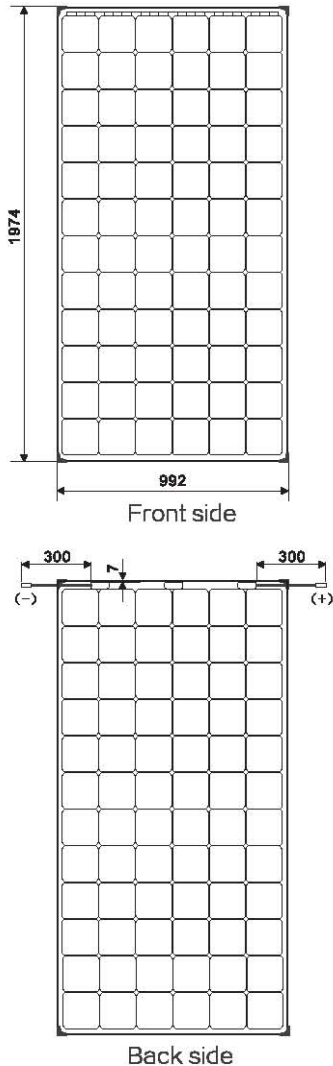


Wider applications & more flexible installed angle

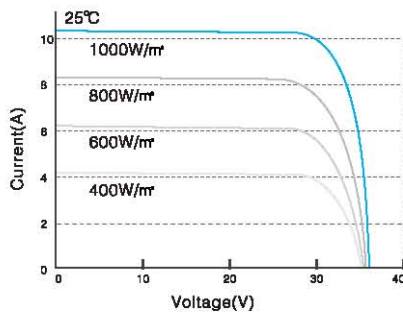
No water-permeability and high wear-resistance, can be widely used
in high-humid, strong wind & sand areas and not limited to traditional slope installation

N-type Monocrystalline Bifacial Double Glass Module DDG(N)365~390

Module dimension (mm)



I-V curve



Certificates



Electrical performance parameters

Model	DDM(N)365	DDM(N)370	DDM(N)375	DDM(N)380	DDM(N)385	DDM(N)390
Maximum power (Pm/Wp)	365	370	375	380	385	390
Maximum power voltage (Vmp/V)	37.0	37.1	37.2	37.3	37.4	37.5
Maximum power current (Imp/A)	9.87	9.98	10.09	10.19	10.3	10.40
Open circuit voltage (Voc/V)	45.4	45.6	45.8	46.1	46.4	46.6
Short circuit current (Isc/A)	10.52	10.60	10.68	10.76	10.84	10.92
Module efficiency (%)	18.6	18.9	19.2	19.4	19.7	19.9

Test condition: Irradiance=(1+0.1B/FI)1000W/m², ambient temperature=25°C, AM=1.5

Electrical performance parameters (NOCT)

Maximum power (Pm/Wp)	271	275	279	283	286	290
Maximum power voltage (Vmp/V)	34.1	34.2	34.3	34.4	34.5	34.6
Maximum power current (Imp/A)	7.95	8.04	8.13	8.21	8.3	8.39
Open circuit voltage (Voc/V)	42.2	42.5	42.7	42.9	43.2	43.4
Short circuit current (Isc/A)	8.48	8.55	8.61	8.68	8.74	8.81

NOCT: Irradiance=(1+0.1B/FI)800W/m², ambient temperature=20°C, AM=1.5, wind speed=1m/s

Mechanical performance parameters

Cell Nos & array	72 (6*12)
Diode Nos	3
Connector	Ip68, split
Cable	4mm², 300mm, length custom
Module weight(kg)	28
Module dimension(L*W*H)(mm)	1974*992*6(junction box thickness23)
Packing:	30pcs/pallet

Temperature coefficient (STC)

Temperature coefficient of Voc	-0.300%/°C
Temperature coefficient of Isc	0.048%/°C
Temperature coefficient of Pm	-0.380%/°C

Quality parameters

Module working temperature range (°C)	-40~+85
Power tolerance (W)	0~+5
Maximum system voltage (V)	DC1500
System maximum protection current (A)	15
NOCT(°C)	45 ± 2°C
Front/rear static loads(Pa)	5400/2400
Bifacial factor	≥85%
Hot spot	100% hot spot free

Quality warranty

- 10-year materials&workmanship warranty
- 30-year linear power warranty

Attention:Read safety and installation instructions before using.
The parameters in this sheet are subject to change without prior notice.