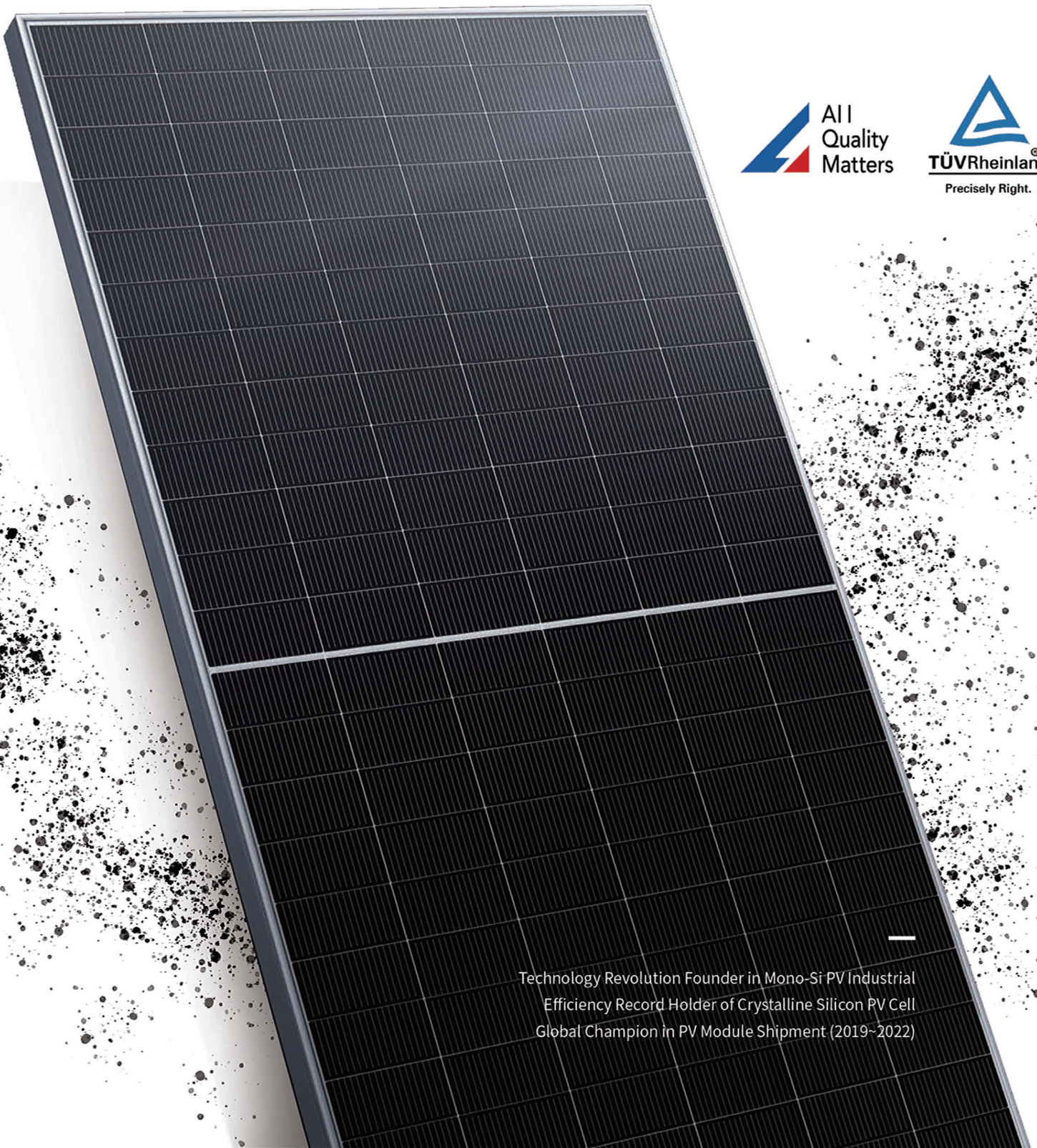


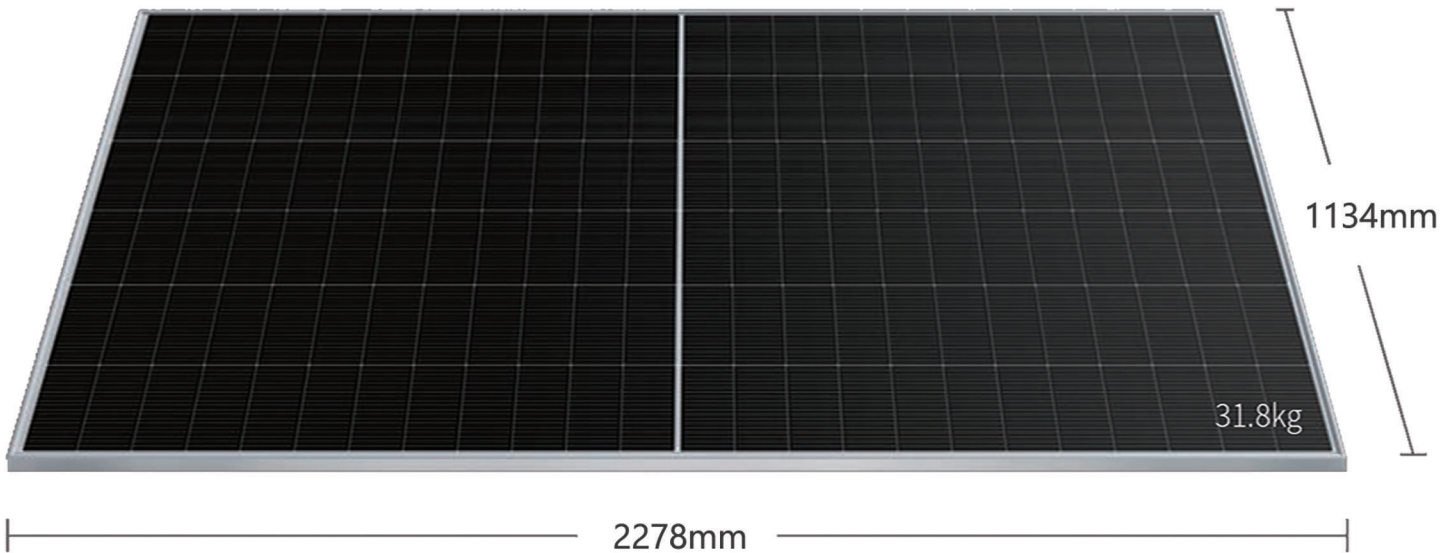
Efficiency at its best



Technology Revolution Founder in Mono-Si PV Industrial
Efficiency Record Holder of Crystalline Silicon PV Cell
Global Champion in PV Module Shipment (2019~2022)

Advanced Technology Integration

LR5-72HGD-565~580M



Mainstream product

Bifaciality
~70%

Bifacial gain
9%

Bifaciality
~80%

Bifacial gain
10%+

The power generation performance of bifacial module is significantly improved

Won the prize of 2022 Energy Yield Simulation from All Quality Matters

Power temperature coefficient
Low light performance
IAM performance



Product parameters

	565	570	575	580
Pmp(W)	565	570	575	580
Voc(V)	51.09	51.19	51.30	51.41
Isc(A)	13.97	14.05	14.14	14.22
Vmp(V)	42.91	43.00	43.11	43.22
Imp(A)	13.17	13.26	13.34	13.42
Temperature Coefficient of Pmax	-0.28%/°C			
Power warranty	First year power degradation < 0.8%, linear degradation < 0.38%/year			

STC(Standard Testing Configuration) : irradiance1000W/m2, cell temperature25°C, spectrum AM1.5