

## Warranty

- 2 years Manufacturer Warranty
- Warranty on Electrical Performance:
  5 years 80% of power output.

## Manufacturing

- Original cell sorting system ensures the best electric cell match
- EL-Testing before packing.
- Comprehensive module power testing.

## Performance

- \* Upgraded module efficiency and portability.
- Weakened hot-spot effect, lower module failure rate and increased stability by shingle-tech.
- Optimized performance under low light conditions.
- Unique cell connection method lowers the internal resistance and ensures better performance than traditional connection with busbar.
- \* USB&DC outputs.

## SZ-80-36MF

Mechanical Data Standard Test Conditions AM=1.5, E=1000W/m2, TC=25°C	
Nominal Power	80W
Cell Type	Monocrystalline
Module Efficiency	16.21%
Maximum Power Current (Impp)	4.28A
Maximum Power Voltage (Vmpp)	18.70V
Open-circuit Voltage (Voc)	22.10V
Short-circuit Current (Isc)	4.79A
Surface Material	PET
Output Tolerance	±3%
DC Connector Type	MC4
Working Temperature	-40°C∼+80°C





**FRONT** 







UNFOLDED

JUNCTION BOX

Packaging		
Folded Dimensions	560*565*30(mm)	
Expanded Dimensions	1120*565*3(mm)	
Module Weight	2.9kg	
Pieces per Pallet	Free	
Gross Weight per Pallet	Free	
Pallet Dimensions	Free	



