

## 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.







BACK

UNFOLDED

JUNCTION BOX

## SZ-80-36MF

Mechanical Data Standard Test Conditions AM=1.5, E=100	0W/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	5.5*2.1mm
DC Output Current	5A (Max)
Output USB-A	5V/3A
Output USB-QC	5V3A/9V2A/12V1.5A
Certification	CE, RoHS
Working Temperature	-40°C~+80°C
Packaging	
Folded Dimensions	560*565*30(mm)
Evnanded Dimensions	1120*565*3(mm)

560*565*30(mm)
1120*565*3(mm)
2.9kg
Free
Free
Free



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