

MSP 180 SunWallet



Portable Solar Module | 180 W | 22.3 V | Monocrystalline

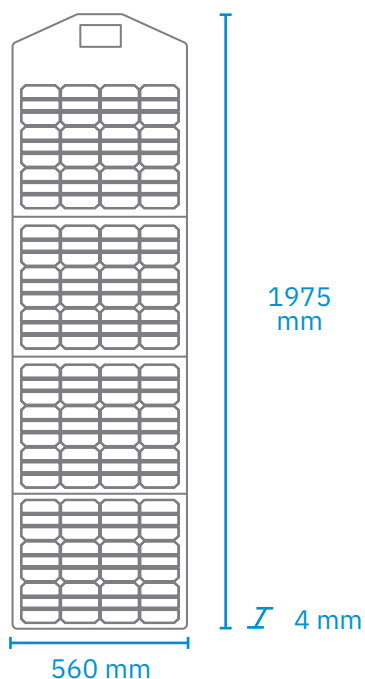
Electrical Specifications

Rated power (Wp)	180W
Rated voltage (Ump)	22.3V
Rated current (Imp)	8.08A
Performance tolerance	+/- 3%
Open circuit voltage (UoC)	26.20V
Short circuit current (Isc)	8.56A
Cell efficiency	22.6%
Power/temp. coefficient	-0.32%/°C
Voltage/temp. coefficient	-0.0018%/°C
Current/Temp. coefficient	0.05%/°C

Technical Specifications

Temperature range	- 10 °C to + 60 °C
Solar cells	Monocrystalline
Number of cells	48 (4 × 12)
Dimensions	1975 × 560 × 4mm
Dimensions (folded)	440 × 560 × 25mm
Weight	4.1kg
Cable length MPPT battery	4000mm
Cable cross section	2 × 3.31mm ² 12AWG

Dimensions



The perfect charge controller

ECTIVE portable solar panels work great in combination with the compact solar charge controller **ECTIVE SC 20 Silent**. Together, these products result in powerful and mobile solar system which allows for the efficient charging of batteries on the go.



Max. solar module power: 260 / 520 Wp
Max. solar module current: 20A
Max. solar module voltage: 55V
Battery voltage (DC): 12/24V
Dimensions: 164 × 107 × 32 mm
Weight: 0.70kg