

330W Sunpower Foldable Solar Panel

— ETFE+EVA+Sunpower cell+EVA+PCB —

◆◆ Electrical Characteristics ◆◆

Max Power	Pmax	330W
DC Max Power Voltage	Vmp	40V
DC Max Power Current	Imp	8.25A
DC Open Circuit Voltage	Voc	48V
DC Short Circuit Current	Isc	8.95A
USB-A Output	QC3.0 24W Max 5V/9V/12V	
Type -C Output	PD60W Max 5V/9V/12V/15V/20V	
Maximum System Voltage	600V	
Cell Efficiency	23%	
Max Power tolerance	+ (0~3W)	



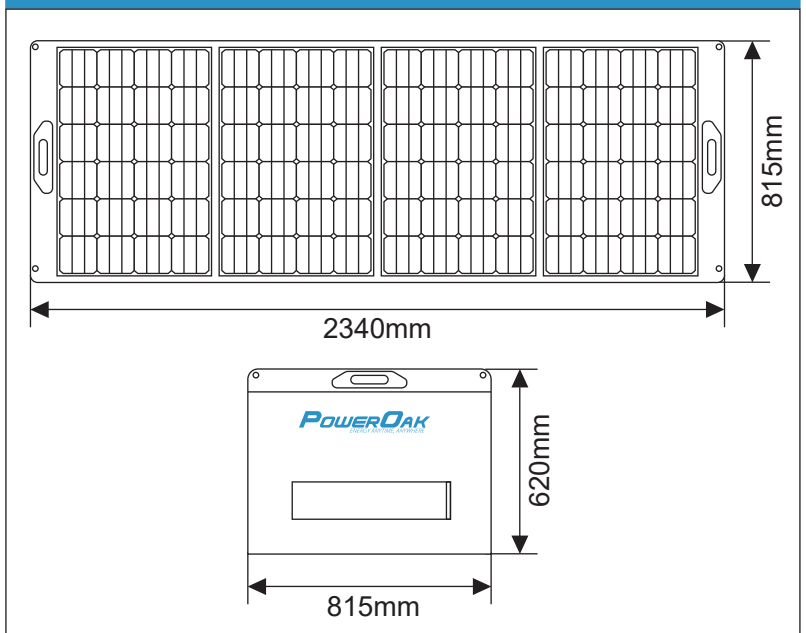
◆◆ Temperature Co-efficients ◆◆

Power	-0.38%/C
Voltage	-60.08mV/C
Max Power Current	2.2mA/C

◆◆ Mechanical Characteristics ◆◆

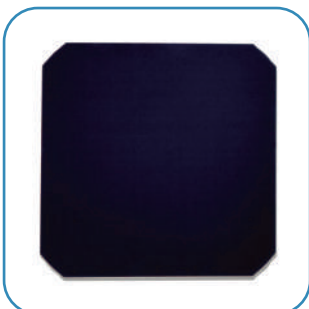
Weight	12.5KG
Expand size	2340*815*15mm
Folded size	620*815*30mm
Cable	1.5m with MC4 MC4-DC Adapter

◆◆ Module Diagram ◆◆

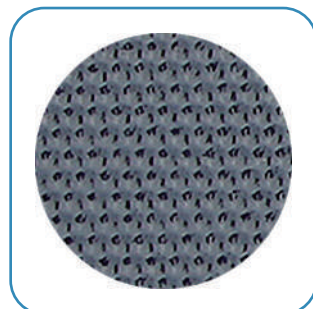


All technical data at standard test condition: AM=1.5, Irradiation 1000W/m², Module Temperature 25 °C

◆◆ Product Features ◆◆



Sunpower solar cells
GenIII, 23% efficiency



ETFE Coating
Higher transmittance, waterproof



Solar Controller
Quick Charge(QC3.0 & PD)



Adjustable supports
Support various angle adjustment