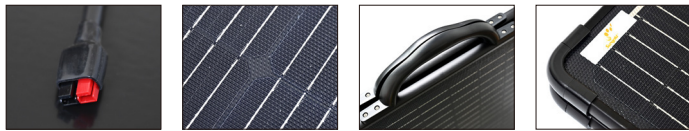


Product Details

# PORTABLE SOLAR POWER KITS LVP2-270W



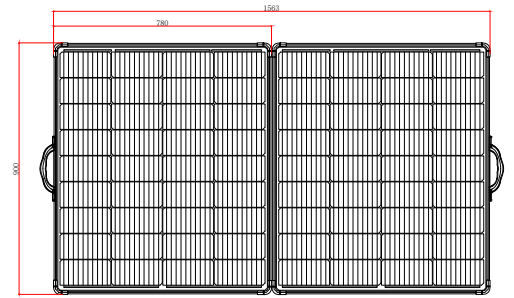
Anderson

ETFE surface

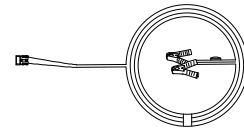
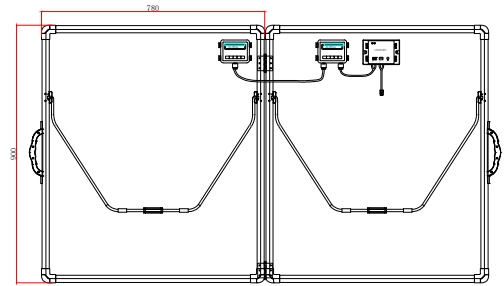
Magnetic handle

Corner protector

Module Diagram



2\*135W20.5V



Electrical Characteristics

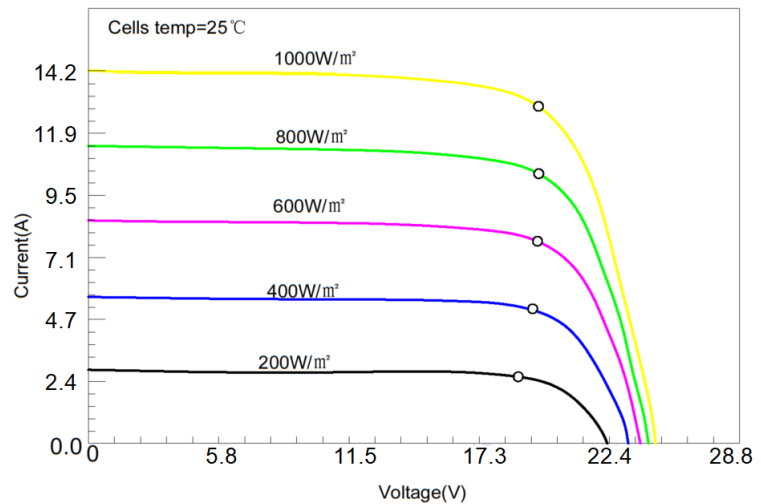
Maximum power(Pmax)	270W
Open-circuit voltage(Voc)	24.0V
Voltage at Pmax(Vmp)	20.5V
Short-circuit current(Isc)	13.83A
Current at Pmax(Imp)	13.18A
Cells Efficiency(%)	22.70%
The maximum system voltage	100V DC(IEC)
Power temperature coefficient	-0.38%/°C
Voltage temperature coefficient	-0.36%/°C
Current temperature coefficient	0.07%/°C
Output power tolerance	±3%
Operating Temperature	-10°C~60°C

Product Introduction

Sungold LVP-series of portable solar panel suitcase includes two same watt Monocrystalline panels which open up to provide more space to capture the sunlight. The unique design makes it much easier to store or transport. When you're traveling the open road, or out in the wilds, that makes a big difference. It is great for outdoor use, camping, RV, and van. Seasoned travelers will love it so much.

Specifications

Solar cell brand	A grade mono solar cells 182mm
No.of cells and connections	72(2*4*9)
Folding size	900*780*50mm
Development size	1563*900*25mm
Weight	-KG
Output cable	Anderson
Approvals	IP65
Certifications	CE, ROHS, FCC
Warranty	1-year warranty, 10-year service life



\*SUNGOLD offer customize service, please refer to our website or ask SUNGOLD workers for more sizes and the latest parameters.