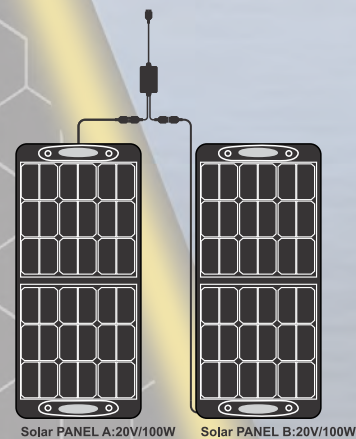
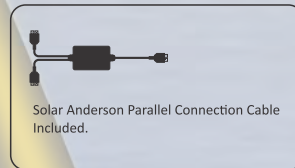
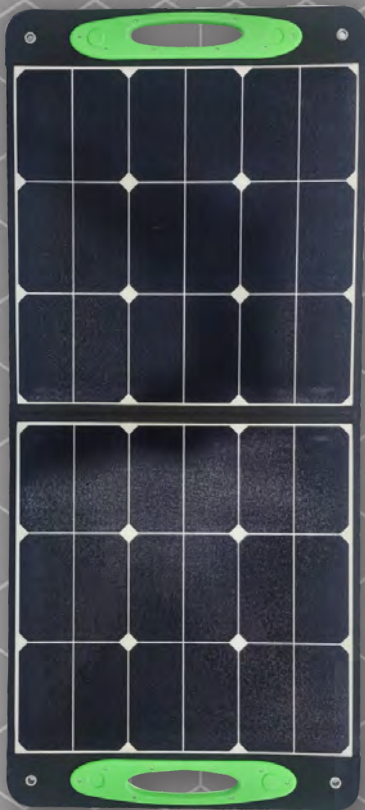


PV Input



* Users can connect 2 solar panels in parallel to improve charge time.

Product Code: MXPROSP001
Barcode: 9356905000388

100 WATT PORTABLE FOLDABLE SOLAR PANEL



LIMITED WARRANTY AGAINST MANUFACTURER DEFECTS ONLY

Specification

Material of Cloth	Poly 900D Waterproof Treatment on the Surface
Handle Color	Green
Kick Stands	2
Unfolding Size	1228 x 536mm
Folding Size	608 x 536mm
Net weight	About 4KG
Cable	DC Output 3m Cable with Anderson DC7909//DC5521/DC5525 Plug
USB Output	36Watt Total Output/Dual USB/18Watt Single Output 5V/3.5A, 9V/2A, 12V/1.5A

Specification for the Solar Panel

Cell Type	SUNPOWER
Cell Size	166 x 166
Rated Power (Mp)	100 Watts
Power Error	±5%
Rated Voltage (Vmp)	18 Volt
Rated Current (Imp)	6.1 Amps
Open Circuit Voltage (Voc)	23.4 Volts
Short Circuit Current (Isc)	7.32 Amps
Operating Temperature	-40°C+85°C
Test Standard	Data understand and testing conditions (STC): 1000W/m ² , 25°C, AM1.5
Manufacturer Warranty	2 Years Against Manufacturer Defects Only

Temperature coefficient

Nominal Operating Cell Temperature:	46°C±2°C
Current Temperature Coefficient:	-0.05%/°C
Voltage Temperature Coefficient:	-0.35%/°C
Power Temperature Coefficient:	-0.45%/°C

