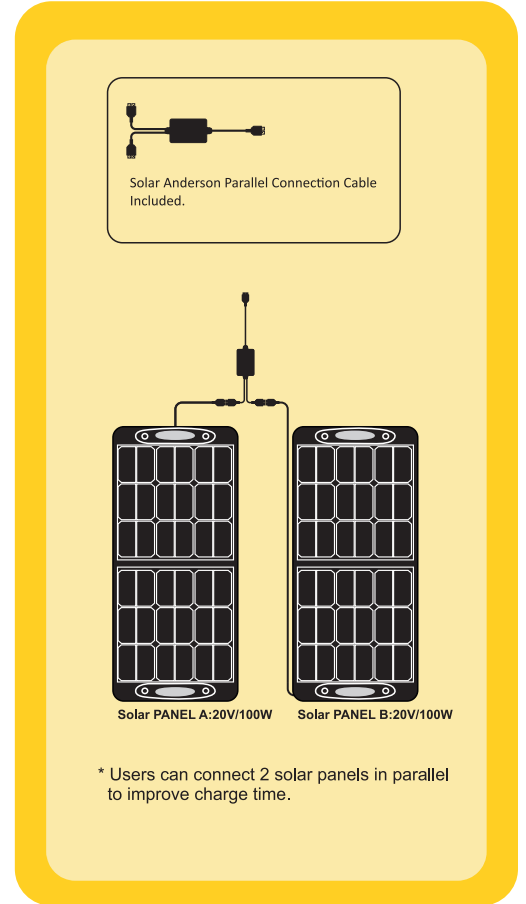
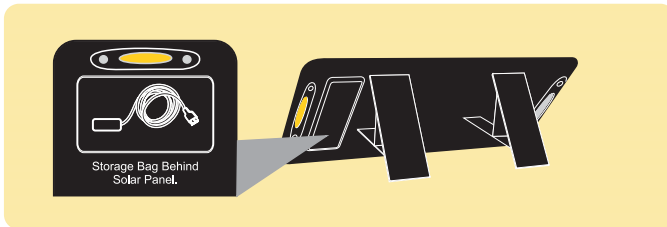


## Portable Foldable Solar Panel



Product Code: MXPROSP001

Barcode: 9356905000388

## 100 WATT PORTABLE FOLDABLE SOLAR PANEL

### Specifications:

#### General Info

- **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

#### 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

#### 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<sup>2</sup>, 25°C, AM1.5
- **Manufacturer Warranty** 2 Years Against Manufacturer Defects Only



LIMITED WARRANTY AGAINST MANUFACTURER DEFECTS ONLY