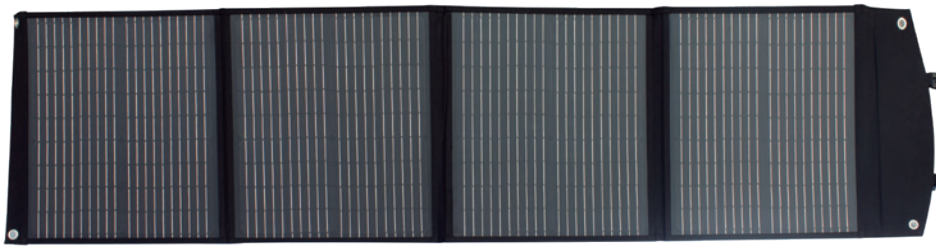




# 19.8V120W

## Foldable Solar Panel



### PV module dimension Specification

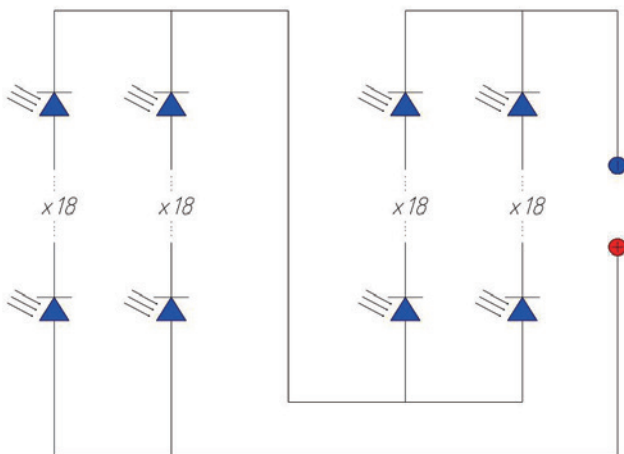
Expanded dimension: 1905\*470\*25mm

Folded dimension: 470\*435\*50mm

Product weight: 4.7KG

### 1. Working mode of solar panel

Working mode of solar panel:



Working principle diagram of solar panel

### 2. Output Electrical performance parameters of PV module

Output power(@STC) :	120W±5%
Open circuit voltage(@STC) :	24V±5%
Rated operating voltage (@STC):	19.8V±5%
Rated operating current(@STC):	6A±5%
Short circuit current (@STC):	6.3A±5%

Note: STC: Standard Tested Condition  
(AM=1.5, 25°C, 1000W/m<sup>2</sup>)

Output port: 1\*DC, 1\*USB, 1\*TYPE-C, 1\*XT60,  
1\*USB fast charging