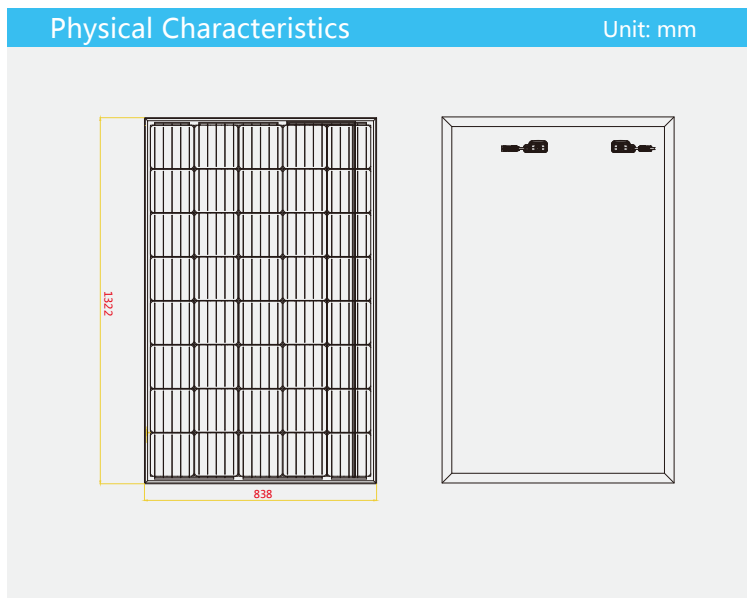


[SOLAR-GO] Smart Express Car

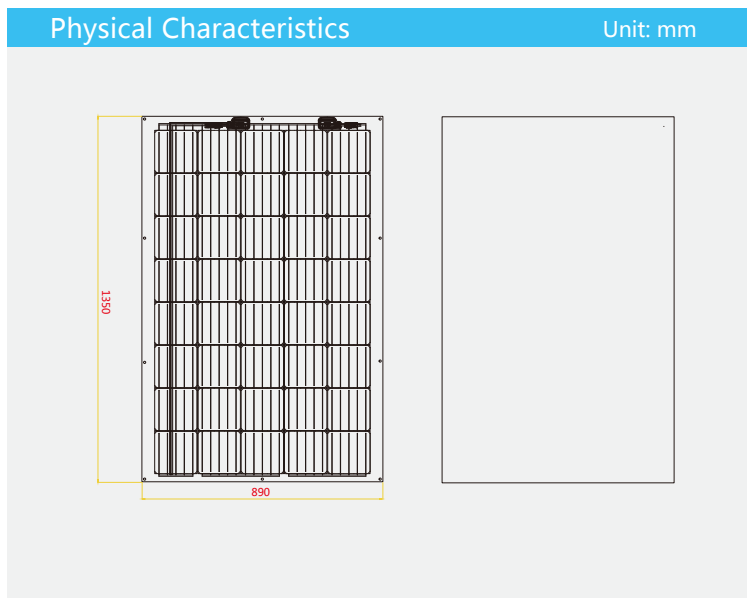


- Using ultra-light and high-sensitive solar modules to make the efficiency higher and can be used in rainy days.
- Equipped with a special controller to protect the battery from over-tcharging and over-discharging.
- Waterproof ability, anti-scratch, anti-impact.
- Charging while driving. The battery can be automatically charged during the day to extend the mileage and the battery life.

Option I -Glass	
Model Type	ET-M640190WW
Peak Power(Pmax)	190W
Module Efficiency	17.15%
Maximum Power Voltage	21.59V
Maximum Power Current	8.806A
Open Circuit Voltage	26.8V
Short Circuit Current	9.318A
Power Tolerance	0 to +5W
Operating Temperature	- 40 ~ + 85°C
Maximum System Voltage	DC 1000V
Fire Safety	Class C
Maximum Series Fuse Rating	20A
Dimension	1322×838×35 mm
Charging Controller	48/60/72V Optional



Option II -Epoxy plate	
组件型号	ET-M640190GL
Peak Power(Pmax)	190W
Module Efficiency	15.81%
Maximum Power Voltage	21.59V
Maximum Power Current	8.806A
Open Circuit Voltage	26.8V
Short Circuit Current	9.318A
Power Tolerance	0 to +5W
Operating Temperature	- 40 ~ + 85°C
Maximum System Voltage	DC 1000V
Fire Safety	Class C
Maximum Series Fuse Rating	20A
Dimension	1350×890×4 mm
Charging Controller	48/60/72V Optional



System Schematic

