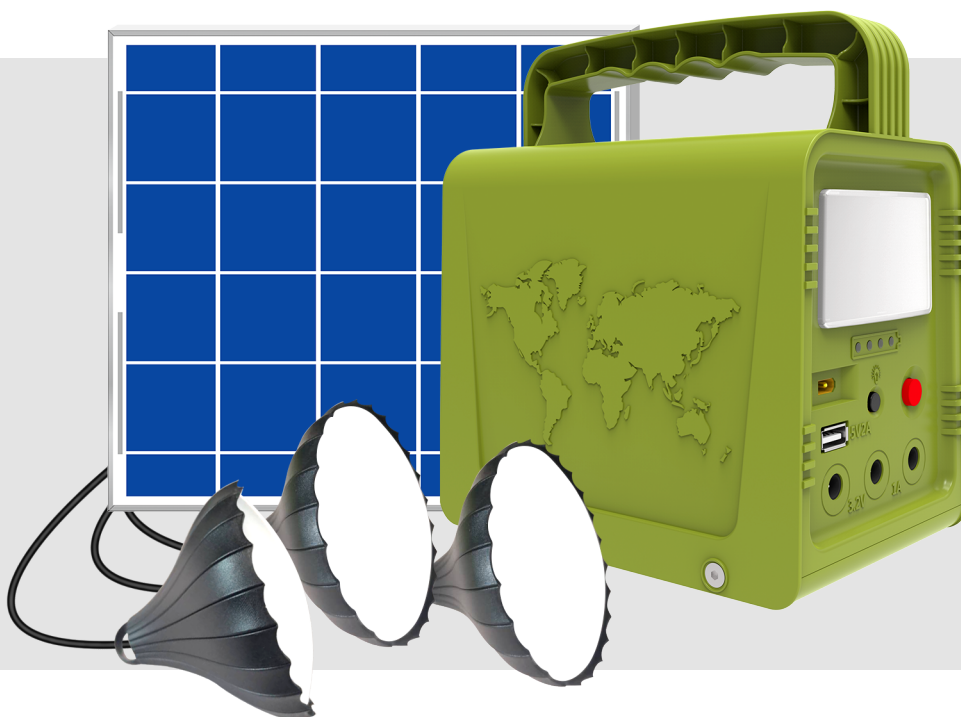


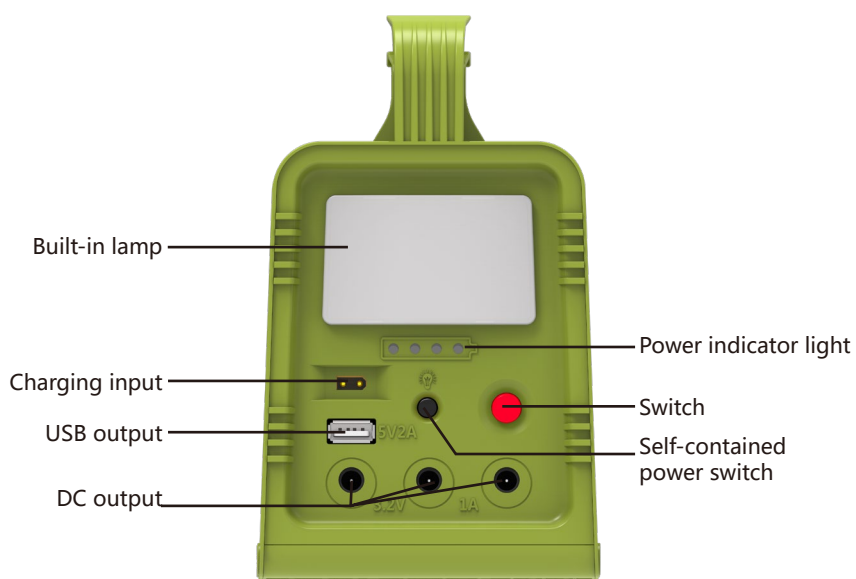
MPB 1.0



Energy Storage Lighting 4.0-Smart Power(mobile charging+)

DEMUDA

Product Introduction



### Smart Power

This product is a type of portable micro generation system which is designed for no or lack of electricity area. It can be used at home, outside or commercial area, field operation, camping, breeding industry, farm, night market and agritainment, etc. It also can be used as emergency lighting.

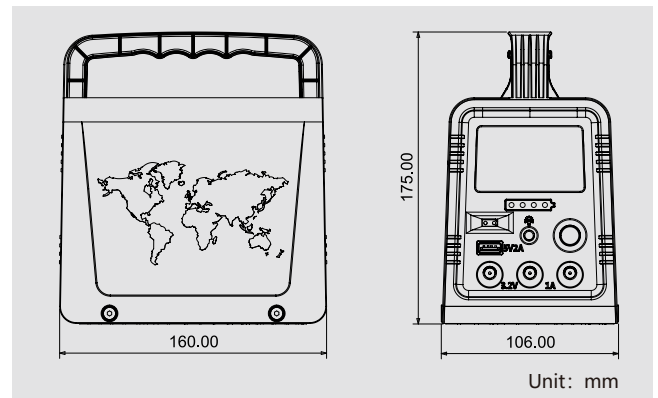
- No need electricity bill;
- Easy installation;
- Energy saving;
- Long life span.

lighting up the way home.

## Advantages

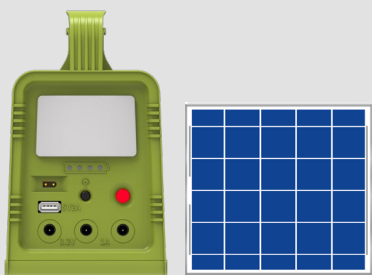
- Compact design, small size, convenient to carry.
- Integrated design, mould production, easy installation.
- Using LiFePO4 battery, the life span is more than 12 years.
- Anti-dust design, DC output, safe and reliable.
- Integrated packing, easy transportation.

## Product Size

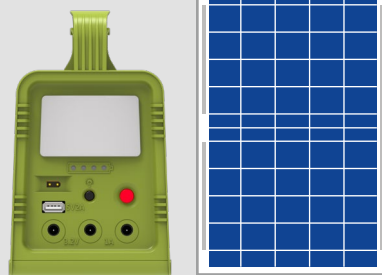


## Technical Parameters

Model	Smart Power	Smart Power Plus
DC output	Three circuits DC output 3.2V	Three circuits DC output 3.2V
USB output	One circuit output 5V/2A	One circuit output 5V/2A
Battery electric	LiFePO4 battery 42W·h	LiFePO4 battery 42W·h
Solar panel	5V/5W	5V/18W
Built-in lamp	2 Levels, higher power and lower power	2 Levels, higher power and lower power
Lighting time	One external lamp works 20 hrs;Two external lamps work 10 hrs;Three external lamps work 7 hrs; For the built-in lamp, higher level works 16 hrs and lower level works 32 hrs.	One external lamp works 20 hrs;Two external lamps work 10 hrs;Three external lamps work 7 hrs; For the built-in lamp, higher level works 16 hrs and lower level works 32 hrs.
External lamp	Common 6W LED×3pcs	Common 6W LED×3pcs
External lamp cable length	3 m	3 m
Warranty	5 years	5 years



Smart Power



Smart Power Plus



External Lamps

# DEMUDA

## Application Places

