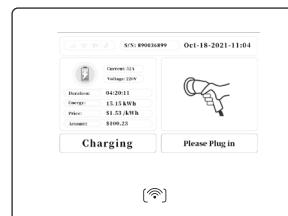


## STEP 3

**Charging:** The green light(charging) turns, to flash automatically, charging is in process. You can see "Duration, Energy, Price, Amount, SN" in the LCD Screen.

## Charging

GREEN



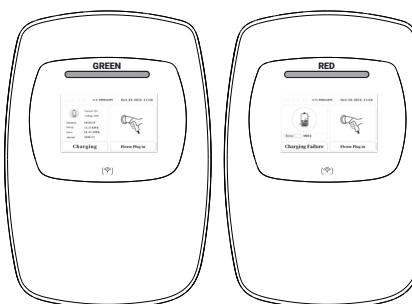
\*Figures are for reference only

## STEP 4

The green light (CHARGE) turns to flash automatically, charging is in process.

If the red light (FAULT) is on, plug the vehicle connector again.

If red light is still on, please refer to "7.2. Error and Warning Messages".



## Charging

## Fault

\*Figures are for reference only

## STEP 5

**Charging finished:** The charging process will be stopped once swipe RFID, the number of total kWh will be shown, this indicates the total kWh your car has received. Then please pull out the charging connector to stop the charging process.

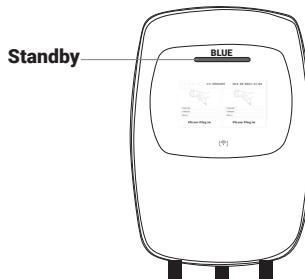


\*Figures are for reference only

## 6.2 Operating Steps with RFID Card

### STEP 1

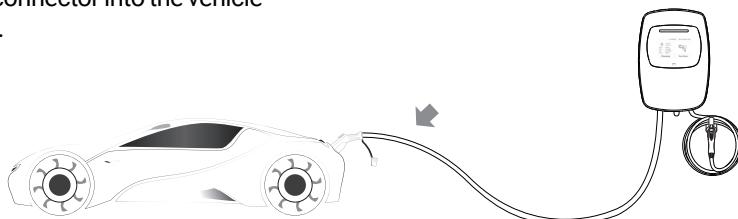
**Standby Mode:** After being powered on, the lights will be all on, blue light (STANDBY), green light (CHARGING) and red light (FAULT). Then the blue light (STANDBY) is constantly on in standby mode.



\*Figures are for reference only

### STEP 2

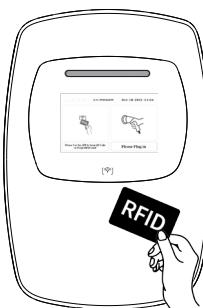
**Plug the Charging Connector:** Please plug the charging connector into the vehicle charging inlet.



\*Figures are for reference only

### STEP 3

Tap the standard RFID to start/stop charging.



\*Figures are for reference only

## STEP 4

**Charging:** When the charging is going on, you will see the following information on the LCD screen "Duration, Energy, Price, Amount, SN".

Charging

GREEN



\*Figures are for reference only

## STEP 5

The green light (CHARGE) turns to flash automatically, charging is in process.

If the red light (FAULT) is on, plug the vehicle connector again.

If red light is still on, please refer to "7.2. Error and Warning Messages".



Charging

Fault

\*Figures are for reference only

## STEP 6

**Charging finished:** The charging process will be stopped once swipe RFID, the number of total kWh will be shown, this indicates the total kWh your car has received. Then please pull out the charging connector to stop the charging process.



\*Figures are for reference only

## 7. Light Codes

### 7.1 After Start UP

Standby Waiting to plug in	Waiting to Charge, Communicating with Vehicle	Charging in Progress	Finished Charging	Fault
Solid Blue	Solid Green	Green Blinking	Solid Green	Solid Red

### 7.2 Error and Warning Message

NO.	error code	Number of red light flashes	Detailed fault information
1	1000	3	Emergency stop press,or emergency stop is broken
2	1001	1	Phase L3 Overvoltage
3	1002	2	Phase L3 Undervoltage
4	1003	1	Phase L2 Overvoltage
5	1004	2	Phase L2 Undervoltage
6	1005	1	Phase L1 Overvoltage
7	1006	2	Phase L1 Undervoltage
8	1007	2	Three phases are undervoltage
9	1008	4	Overcurrent Fault
10	1009	5	Over temperature
11	1010	6	RCD leakage protection
12	1011	7	485 Fault
13	1012	8	Lightning Protection Fault
14	1013	9	Type A Switch Fault
15	1014	10	Relay Fault
16	1015	11	PE Fault
17	1016	12	PEN Fault
18	1017	13	Out of service
19	1018	14	Door opened
20	10000	Constant light	Unknow Fault

## 8. FCC STATEMENT

This device complies with part 15 of the FCC Rules.

**Operation is subject to the following two conditions:** This device may not cause harmful interference, and this device must accept any interference received, including interference that may cause undesired operation.

**Caution:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note:** This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

**WIFI module FCC ID:** 2ATPO-AIWB2

**4G module FCC ID:** XMR201909EC25AFX

To satisfy FCC RF exposure requirements, a separation distance of 20cm or more should be maintained between the antenna of this device and persons during device operation. To ensure compliance, operations at closer than this distance is not recommended.

## 9. Warranty and Maintenance

The warranty period for this charger is three years.

During the warranty period for any malfunction under normal use according to the User Manual and Service Instructions (to be determined by certified maintenance technicians of sellers), the product shall be repaired free of charge. Except for the following situations, the charger shall be subject to the above warranty terms:

1. The warranty certificate cannot be provided or the contents of the warranty certificate are modified or inconsistent with the label indication of the repaired product.
2. Those who are unable to provide valid proof of purchase.
3. Those who exceed the manufacturer's specified warranty period.
4. Those who damage the product due to not following the product service instruction for use, maintenance and storage.
5. Damage or malfunction caused by external object entering.
6. Unauthorized repair, disassembly or modification.
7. Damage caused by force majeure (such as lightning, excessive voltage, earthquake, fire, flood, etc.).
8. Malfunction and damage caused by other unavoidable external factors. Malfunction and damage caused by improper use of equipment, such as water or other solutions entering into the equipment.
9. Malfunction and damage caused by the grid power supply and voltage which is not specified for use with the charger equipment.

The above guarantees shall be made solely, and no other express or implied warranties shall be made (including the implied warranties of merchantability, particular and applicable reasonableness and adaptability, etc.) whether in the contract, civil negligence, or other aspects, the Company shall not be responsible for any special, incidental or consequential damages.

