

NO.	ERROR CODE	EXPLANATION	REASON/SOLUTION
1	001	When charging or starting, other functions are not allowed	Disconnect the charger or exit the start mode
2	110	Charging overvoltage protection	Disconnect the charger
3	111	Charging over-voltage (secondary) protection	Disconnect the charger
4	120	Charging over temperature protection	Wait for the product to cool down
5	130	Charging under temperature protection	Put the product at the right temperature
6	140	Discharge undervoltage protection	Connect the charger
7	150	Discharge over temperature protection	Wait for the product to cool down
8	160	Discharge under temperature protection	Put the product at the right temperature
9	200	Communication abnormal	Restart the device
10	310	Air inflator short-circuit protection	Restart the device
11	320	Air inflator over-current protection	Restart the device
12	330	When starting, the current air Pressure is greater than the set air pressure	Reset the proper air pressure
13	410	When starting, under-voltage protection	Connect the charger
14	411	Before starting, under-voltage protection	Connect the charger
15	420	Start over temperature protection	Wait for the product to cool down
16	430	The external battery voltage is greater than the device voltage	1. The display voltage is lower than 12V, and the device voltage is low. Please connect the charger to recharge.  2. If the display voltage is higher than 12V, the car battery is normal; or the car battery voltage is too high, which is not suitable for this product, please use an jump starter that supports higher voltage
17	440	Ignition clip shorted	Connect the battery correctly
18	450	Ignition clip shorted	Connect the battery correctly
19	460	Start short circuit protection	Restart the device
20	470	Abnormal cell voltage drift protection	/
21	480	Continuous start protection	Wait 30 seconds and start again