

Q&A

This document only talks about the operation instructions. You can read the source code of the big program for program-related information.

Description

The function of the buttons on the car screen



Take the picture as an example:

A: Move left

B: Move right

C: Return key

D: Confirm key

Operation steps (English version)

1. First, make sure that the startup program is running normally. Generally, the startup program will be turned on when the computer is turned on. If it is turned off by yourself, you can restart the car or enter the following command to temporarily start the program.

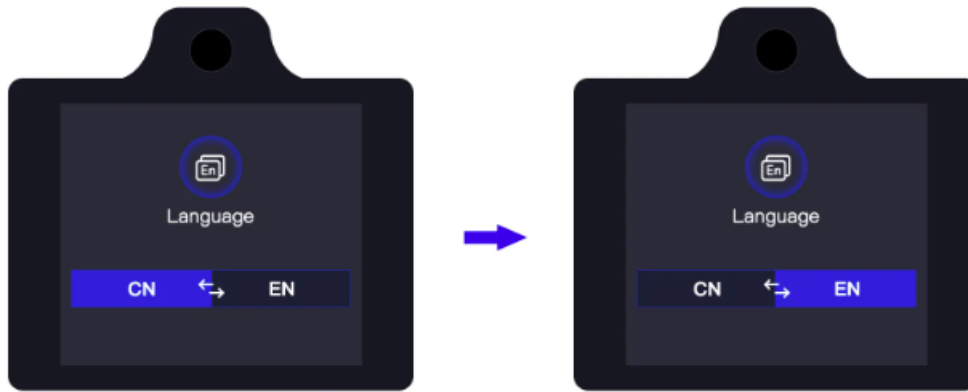
If the big program has been started, please do not enter the following command, just skip it, otherwise it will cause screen abnormality.

```
cd ~  
sh start1.sh
```

The big program can be started,

2. Then enter the sample program. Open the free question and answer (Q&A).

If it is not in English, you need to switch to English in the language interface.



If the sound is too low or there is no sound, you need to turn up the sound in the volume setting interface



3. You need to apply for your own api-key on the openai official website. This step may require scientific Internet access. All subsequent steps require the establishment of a ladder to be used. If you are not a Chinese user, you may not need scientific Internet access.
4. Modify the proxy IP address of the ladder and the applied api-key to these two lines of the ~/.bash_profile file. **The key provided by the system is not available**

```
sudo nano ~/.bash_profile
```

After the modification is completed, save and exit.

For specific methods to apply for a key, see this link <https://platform.openai.com/docs/quickstart>

5. After the fourth step runs normally, restart the car, and then run the free question and answer example.

Make sure the car is connected to the Internet and can access the website in step 4

through a browser.



Warm reminder: **OpenAI's keys are basically not free anymore, they all cost money, and you need to prepare at least \$20 to try.**