

# 1. TCU Firmware Update Manual

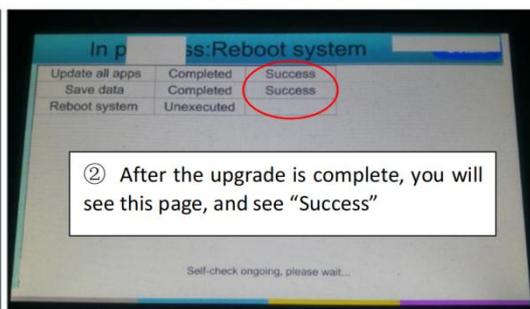
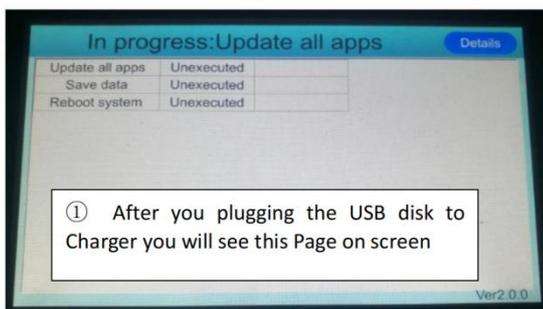
1. Prepare U disk or SD card with 4G capacity or above; (NOTE: USB disk or SD card should be FAT32 Format)
2. Extract the upgrade package and then put file (TCU)\_ Install) folder in **the root directory** of a USB disk or SD card.



3. Plug the USB disk or SD to **TCU Board** (see picture, the TCU board marked with green circle)



4. Then the Charger's screen will show the progress of the u|

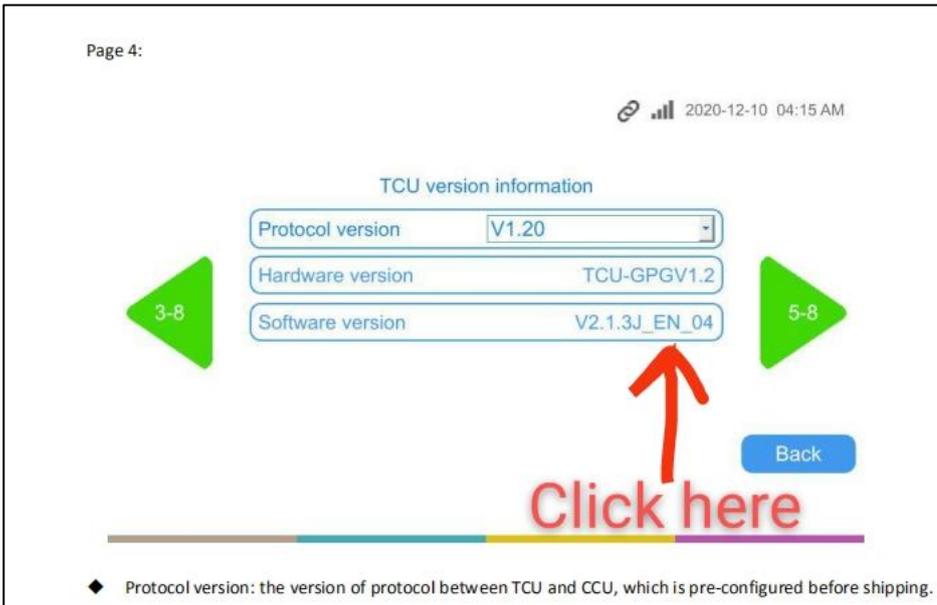


③ Then you will see this page, and please wait a moment



④ Finally, you will see this page on the screen, then you can unplug the USB disk;

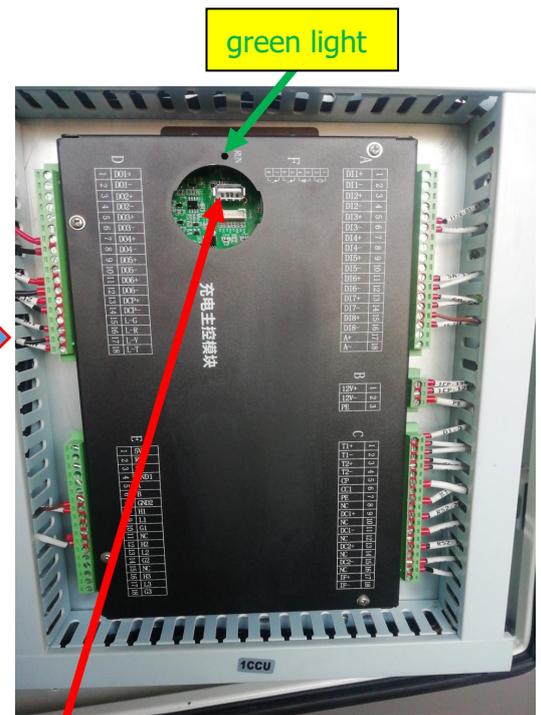
**NOTE: until you see this page, please keep the U disk on the TCU board**



**NOTE:**  
After update the firmware, here to check whether the upgrade is success

## 2. TCU Firmware Update Manual

1. Prepare a empty USB disk, it should be FAT32 form
2. Put the upgrade documents in the **ROOT DIRECTORY**
3. Power off the charger
4. Insert the USB disk to CHADEMO controller, then power on the charger. Waiting the charger upgrade; **During the upgrade process, the controller green LED will flash all the time.** If you don't see green led flash, please check if the operate steps are correct.



USB flash drive format must be FAT32

### 3. Adjust AC output

1. Find Menu: **Charge**>> **Power Settings**>> **Power** set to 50%=11KW

