

## Write to U disk system

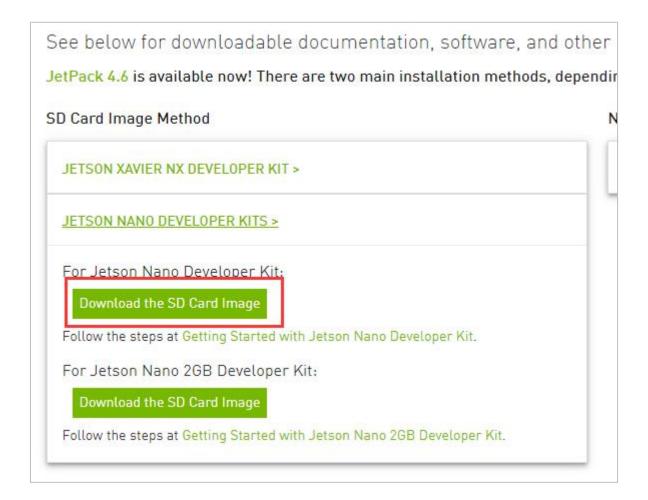
The system version of the core board of the Jetson Nano should correspond to the system version of the U disk.

For example, if the U disk has been written with V4.5.1, then the system version of the Jetson Nano core board must also be V4.5.1, otherwise the board cannot be booted by USB.

## 1.Download and install

- 1.1 Prepare a win10 system computer and a U disk (recommended 32G or larger).
- 1.2 Enter following website:

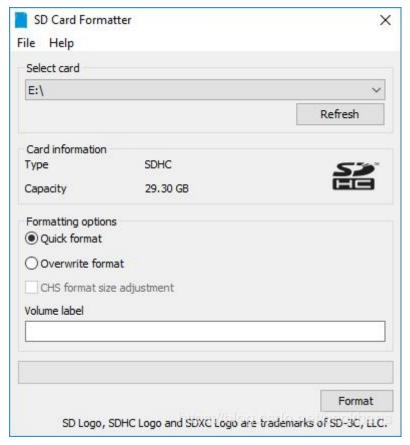
https://developer.nvidia.com/embedded/downloads



## 1.3 Format SD card

Format U disk by "SD Card Formatter.exe"

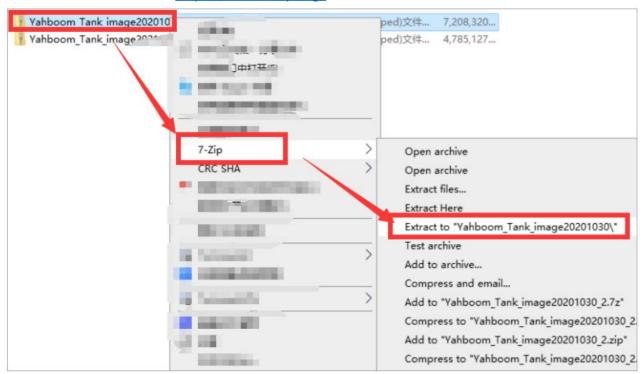




## 1.4 Extract image file.

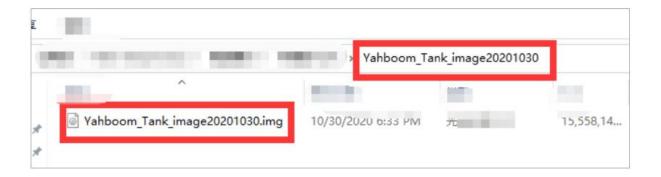
You need to use 7Z software extract this zip or rar file.

7z software download link: https://www.7-zip.org/



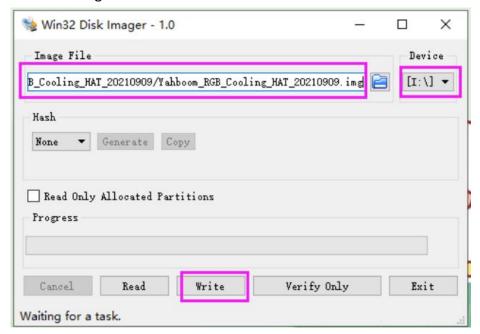
Then, you will get a folder include following file.





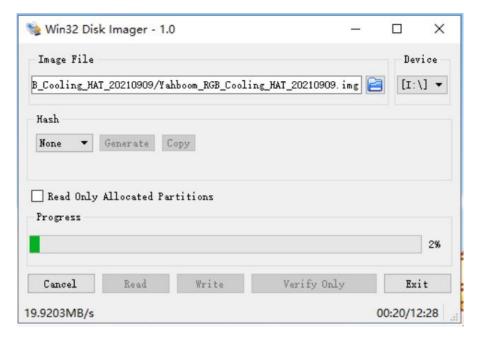
1.5 Insert the formatted U disk into the computer, write the .img file we provided to the TF card by win32 sofware.

This software download link: <a href="https://sourceforge.net/projects/win32diskimager/">https://sourceforge.net/projects/win32diskimager/</a> Select the downloaded image file. Click "Write"



Click "Yes". Wait for the image be written into U disk.





1.6 When you see the interface as shown in the figure below, it means that the image file has been successfully written to the U disk.



1.7 If the computer prompts that the U disk needs to be formatted, click "Cancel".

