

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>

See below for downloadable documentation, software, and other

JetPack 4.6 is available now! There are two main installation methods, depending on your hardware.

SD Card Image Method

[JETSON XAVIER NX DEVELOPER KIT >](#)

[JETSON NANO DEVELOPER KITS >](#)

For Jetson Nano Developer Kit:

[Download the SD Card Image](#)

Follow the steps at [Getting Started with Jetson Nano Developer Kit](#).

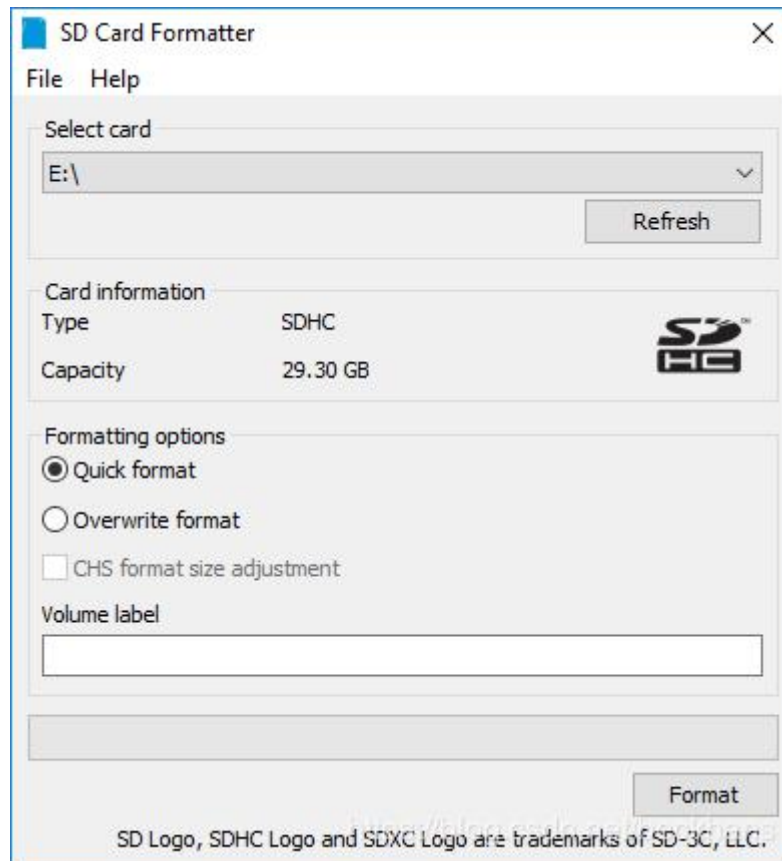
For Jetson Nano 2GB Developer Kit:

[Download the SD Card Image](#)

Follow the steps at [Getting Started with Jetson Nano 2GB Developer Kit](#).

1.3 Format SD card

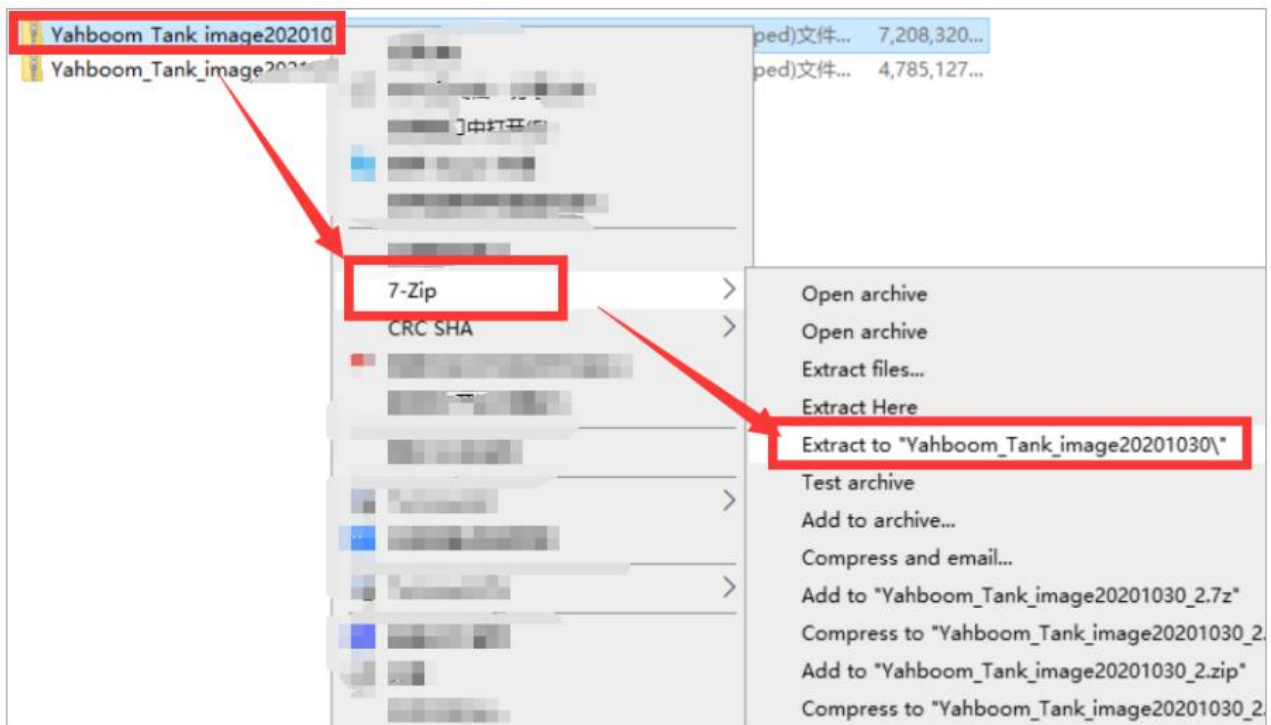
Format SD card by “SD Card Formatter.exe”



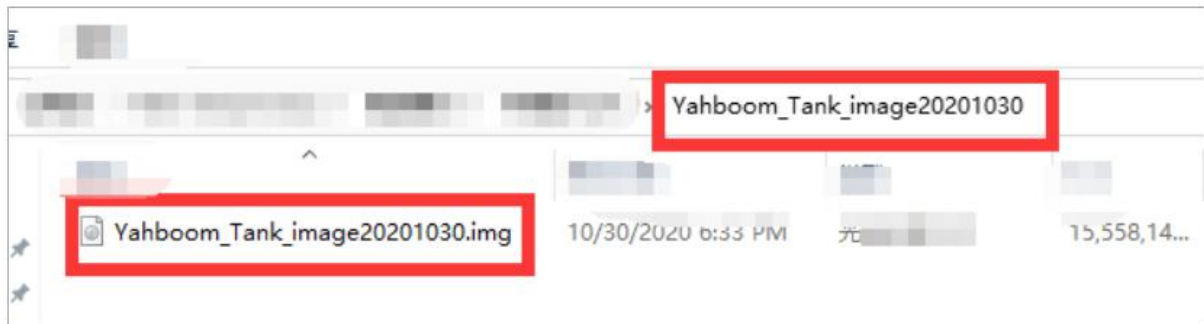
1.4 Extract image file.

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

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



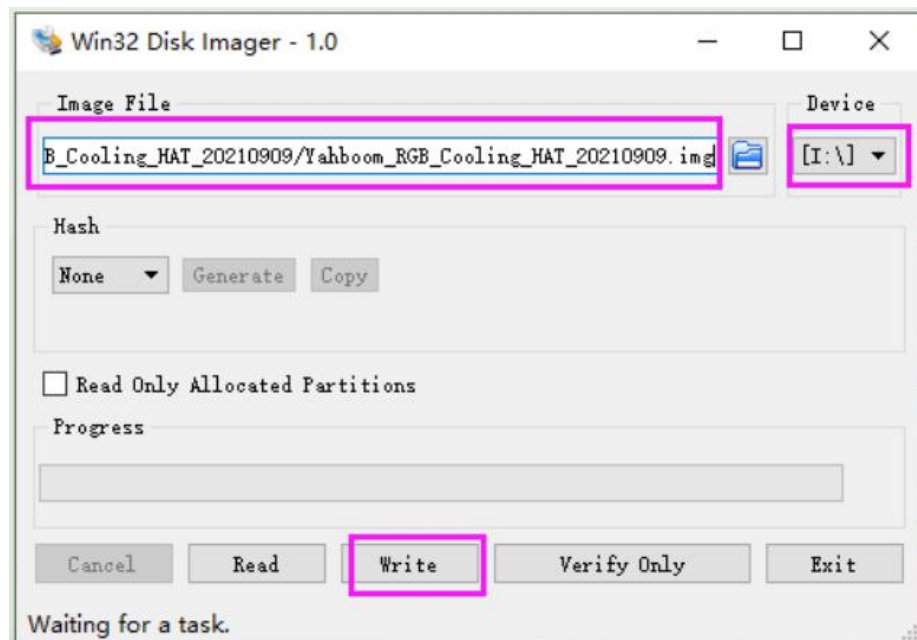
Then, you will get a folder include following file.



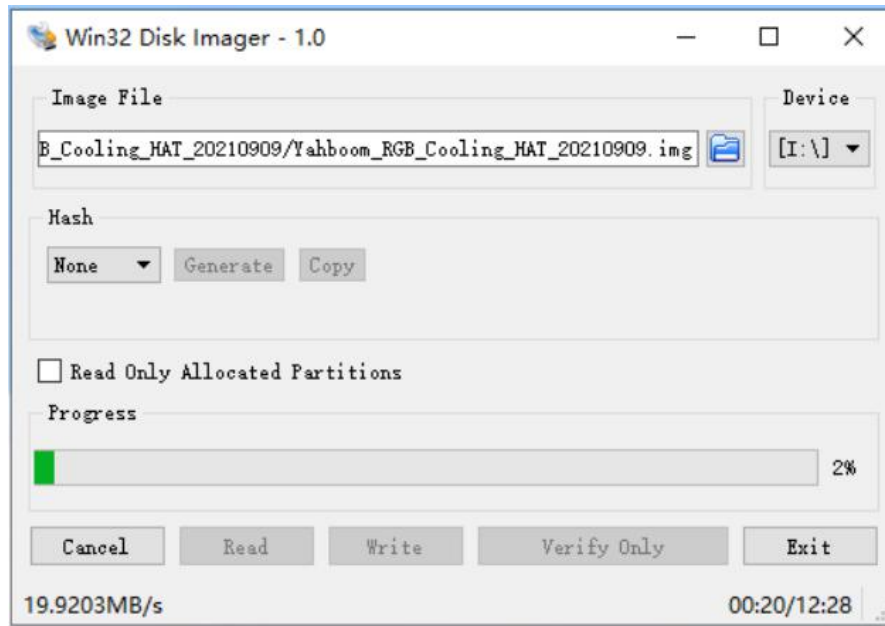
1.5 Insert the formatted SD card into the computer through the card reader, write the .img file we provided to the TF card by win32 software.

This software download link: <https://sourceforge.net/projects/win32diskimager/>

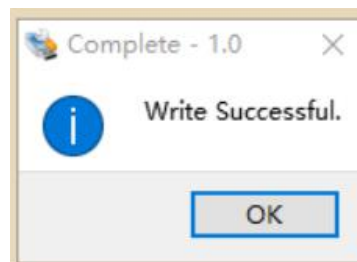
Select the downloaded image file. Click "Write"



Click "Yes". Wait for the image be written into SD card.



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 SD card.



1.7 If the computer prompts that the SD card needs to be formatted, click "Cancel".

