

SSD Rewrite NVME System

This tutorial is for: if you want to burn another version of the system, the official Jetson system, or if you want to re burn the Yahboom version of the system to NVME (Solid State Drive)

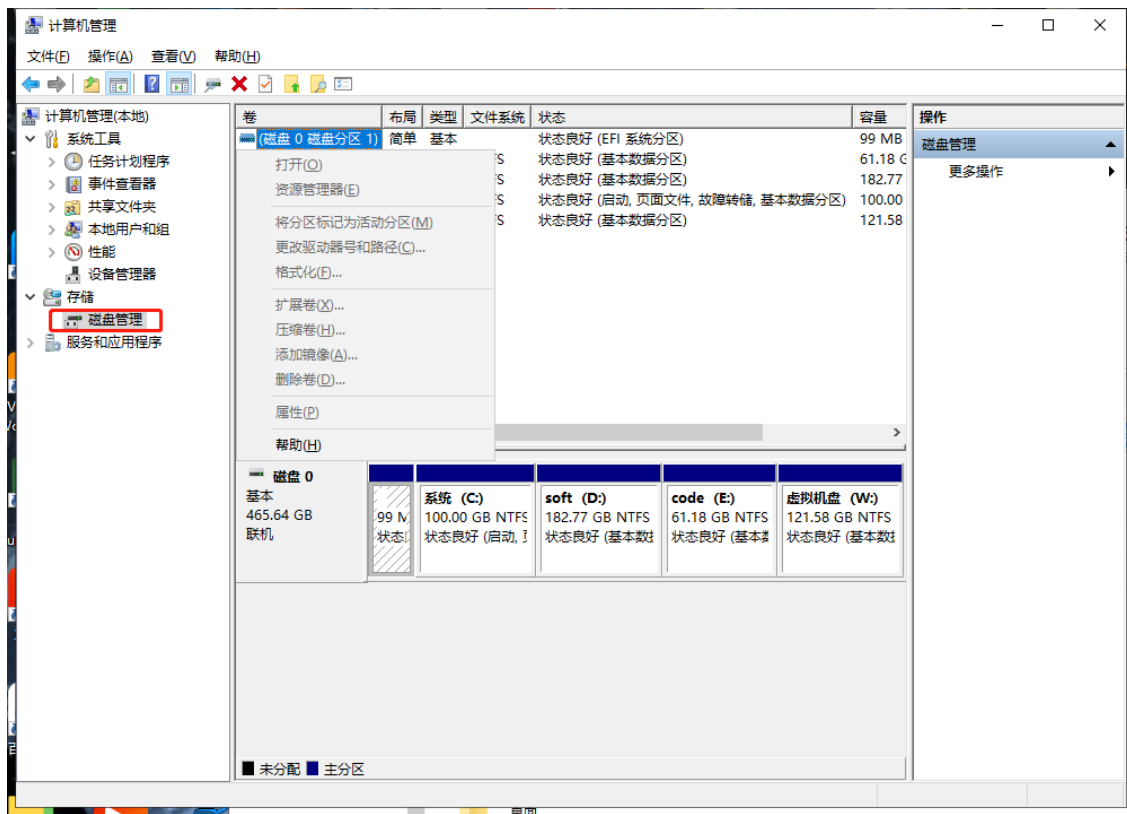
1. Because there is already a system in NVME, it needs to be formatted before being rewritten

1. First, remove the solid-state drive from the Jetson Orin NX, then insert it into the box of the solid-state drive and connect it to the computer through a USB cable.





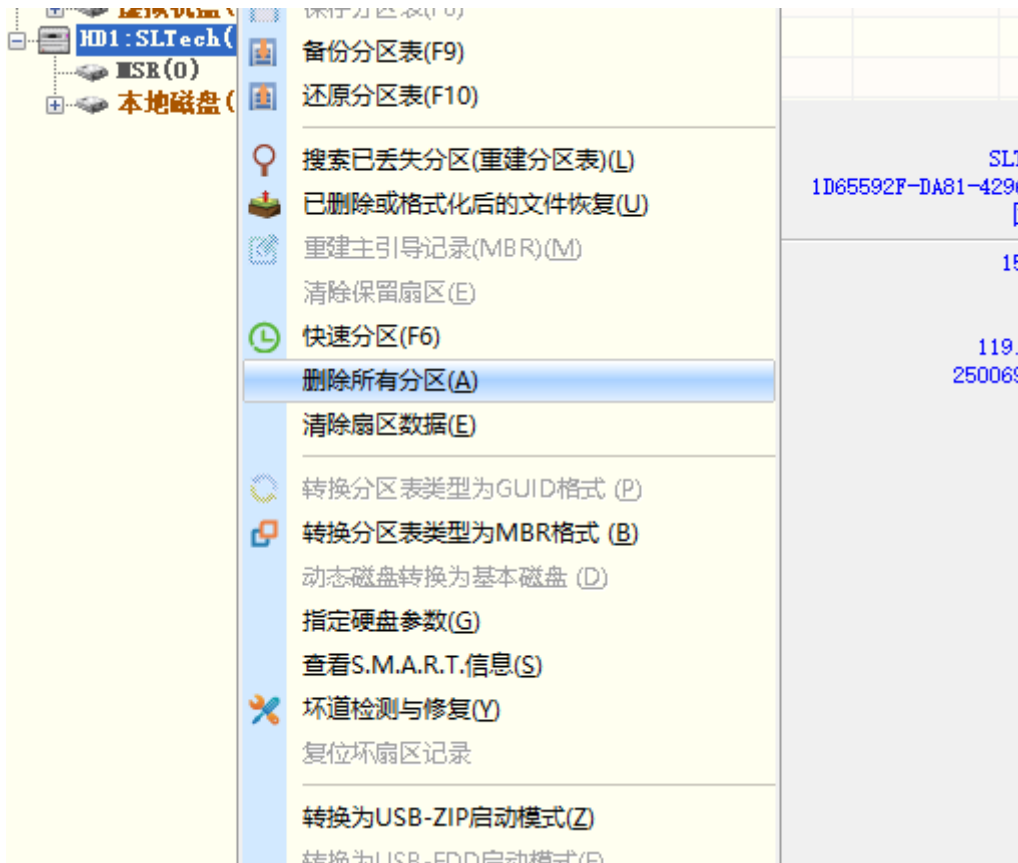
2. Find DiskGenius.exe in the attachment of the information, which is a tool for formatting nvme systems, or use the disk management tool on your computer for formatting.
Be sure to choose the correct NVME drive and not choose the wrong drive letter to format your computer



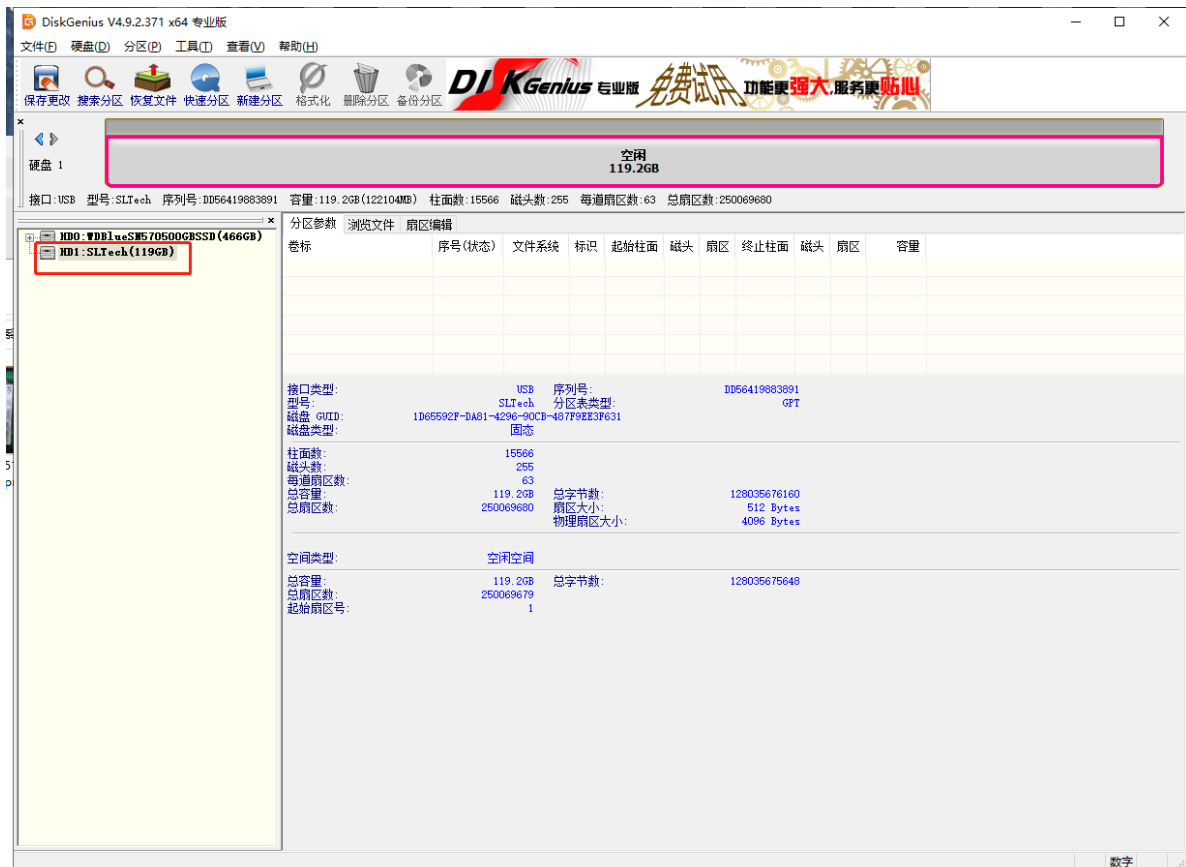
Or use tools



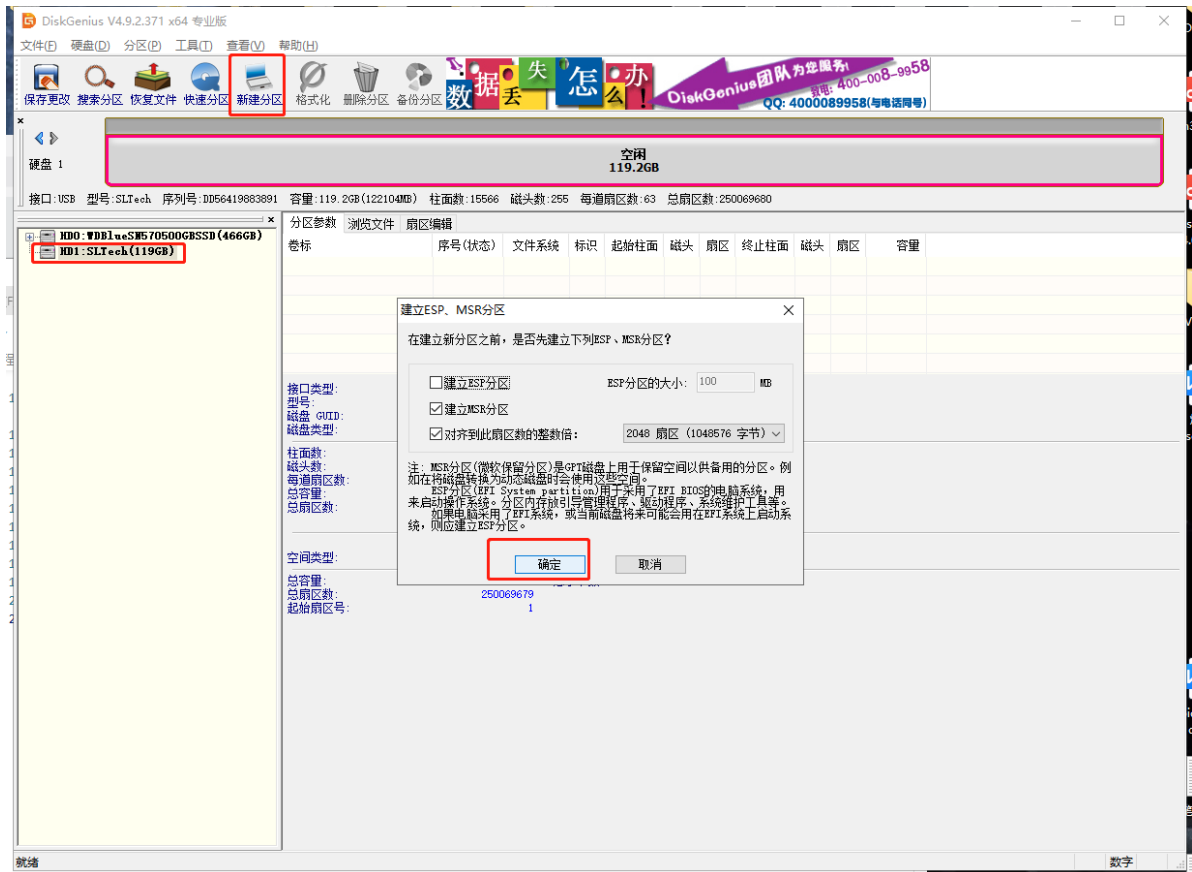
2. Use DiskGenius.exe to remove all excess partitions from nvme



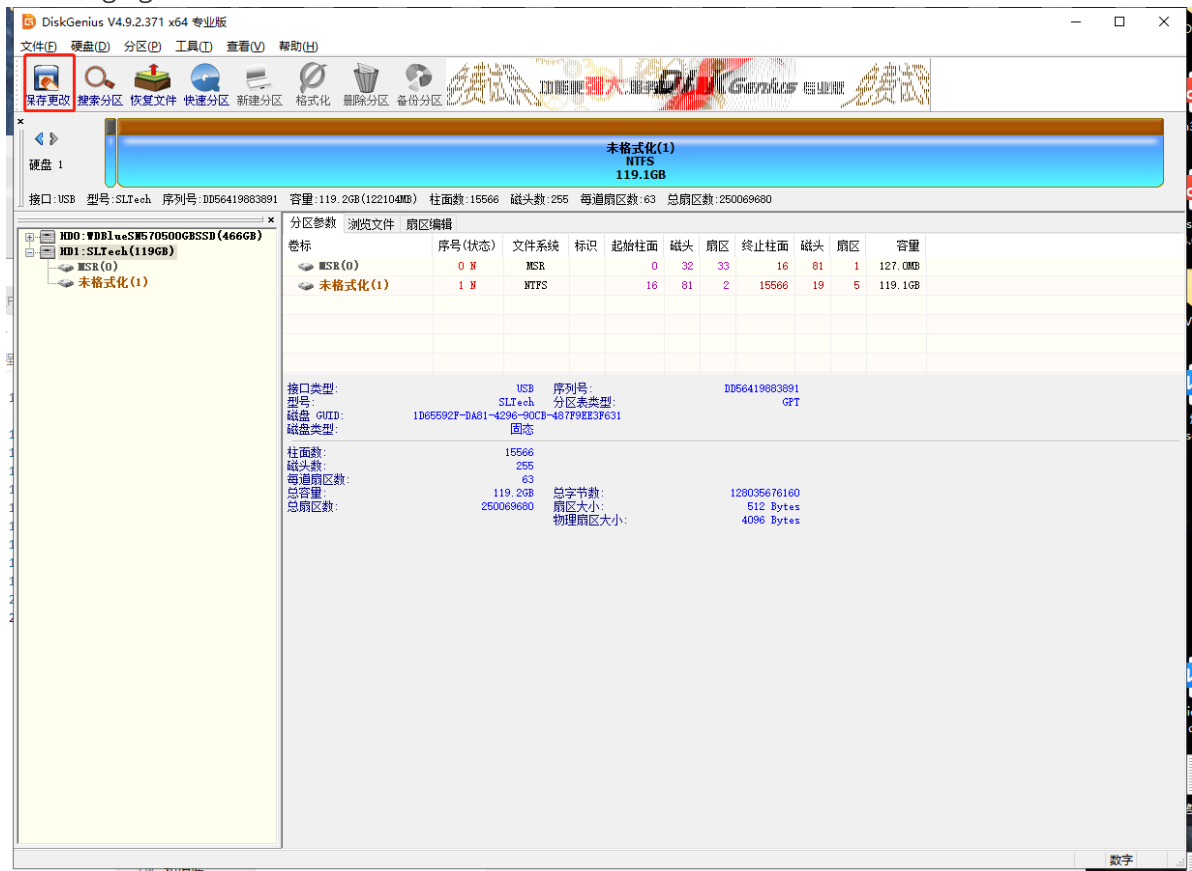
After successful deletion



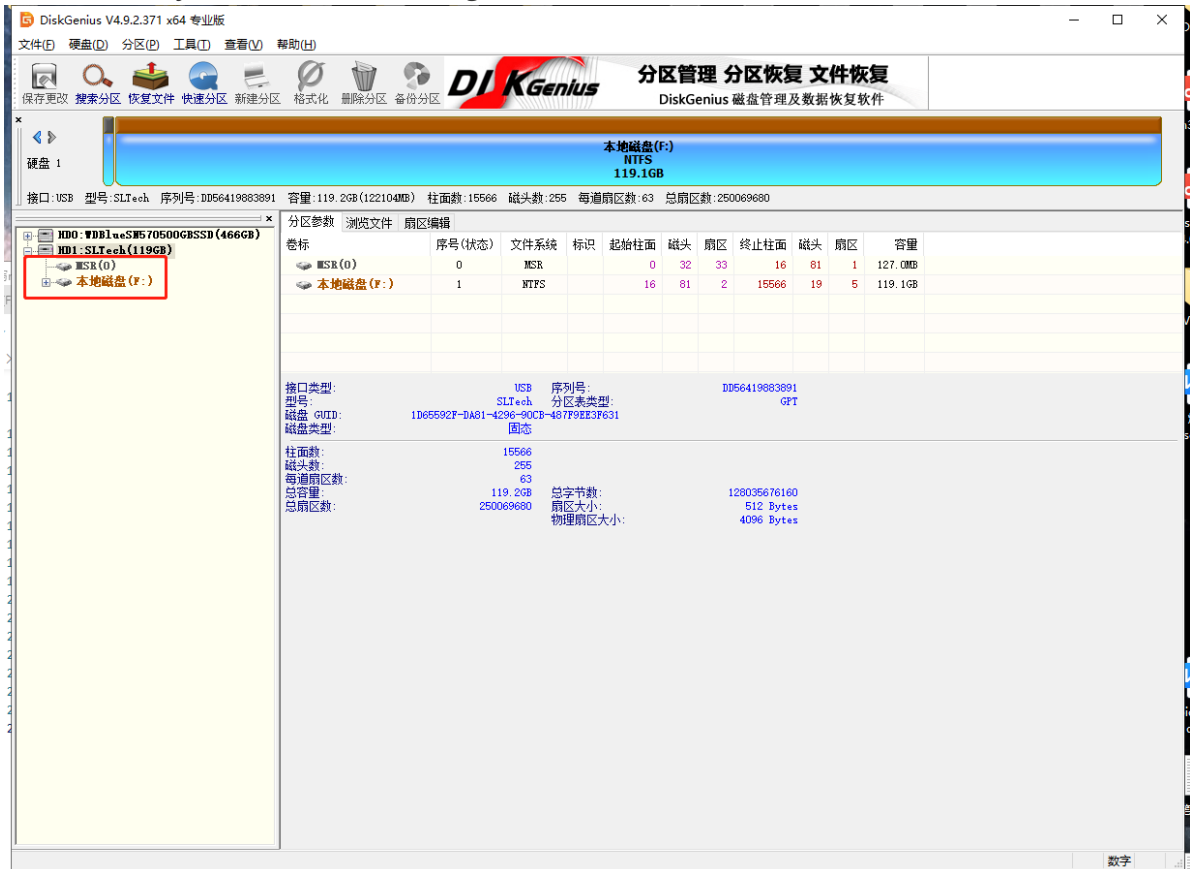
3. Create a new partition so that the computer can recognize it properly



There is a pop-up message, just click OK, and then it is best to click Save Changes, as shown in the following figure



After success, you will see the following information.



4. Burn Write System

1. If you want to directly download Jetson's most native official system, you can refer to the **SDK Manager Burning System** tutorial for operation
2. If you want to download other third-party images or yahboom versions of the images, you can follow the tutorial **Solid State Box Burning System** to operate
3. Reference links for other burning system methods: https://blog.csdn.net/weixin_48208348/article/details/129442788