

Software

Question : 64 GB Samsung USB Stick, not enough space when uploading via prusalink.

64 GB Samsung USB Stick, not enough space when uploading via prusalink.

I replaced the default Prusa USB stick with a new Samsung USB 64Gb Stick.

I formatted it with the HP USB Format Tool to Fat32 with the full 64GB.

The printer seems to detect it without problem.

But when I try to push a file via Prusalink directly from the slicer. I get the error:

Der Upload ist fehlgeschlagen. Es wurde kein geeigneter Speicherplatz unter 10.20.9. 109 gefunden

Upload failed. No suitable storage location was found under 10.20.9. 109

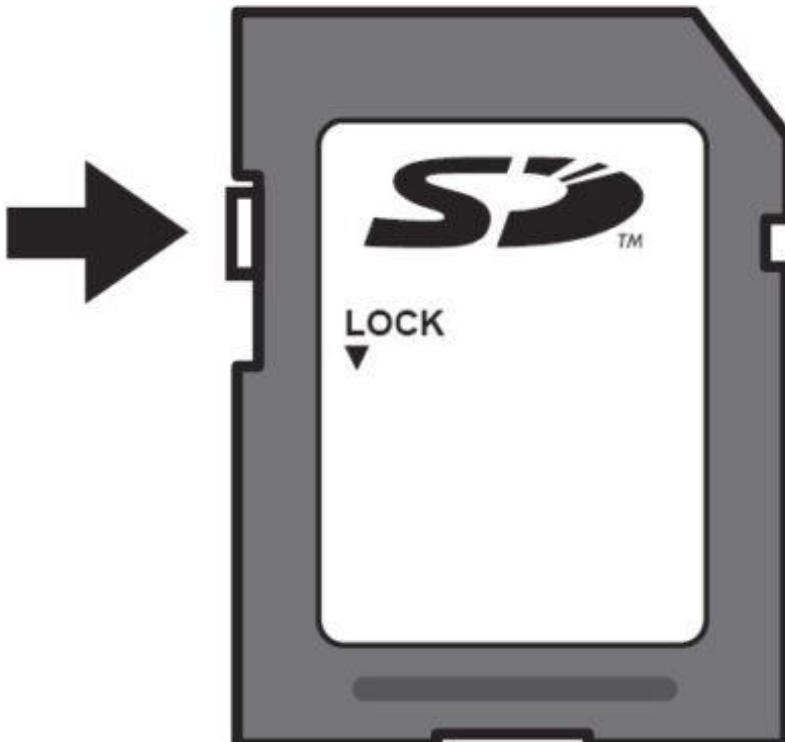
Here is the link to the help article: https://help.prusa3d.com/article/sd-cards-and-usb-drives_112291

SD cards and USB drives :

As there are ways of remotely transferring files and starting prints, an SD card or USB flash drive is the most common and reliable way to get your files to your machine. Though common and convenient, flash memory is not the most reliable in itself and your storage can be corrupted or fill up without any obvious signs. Therefore, we have put together a small guide on how to maintain, format, and purchase memory for your Original Prusa printer.

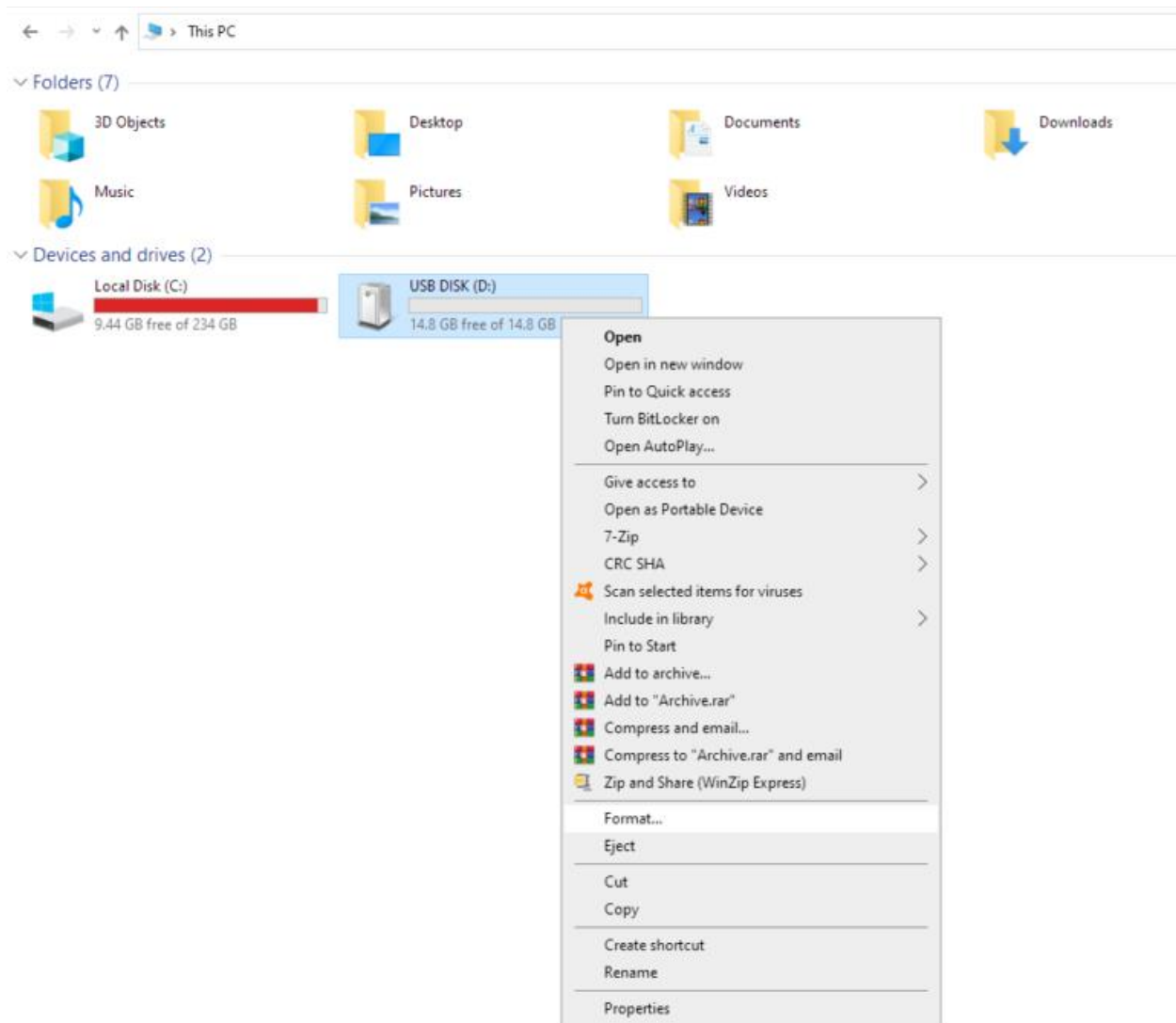
Make sure your SD card is not locked!

The SD card has a latch on the side. Before using your SD card, make sure that the latch is not set to the Locked position. In case it is locked, you will not be able to save files on the card, and the printer will not be able to open the SD card.

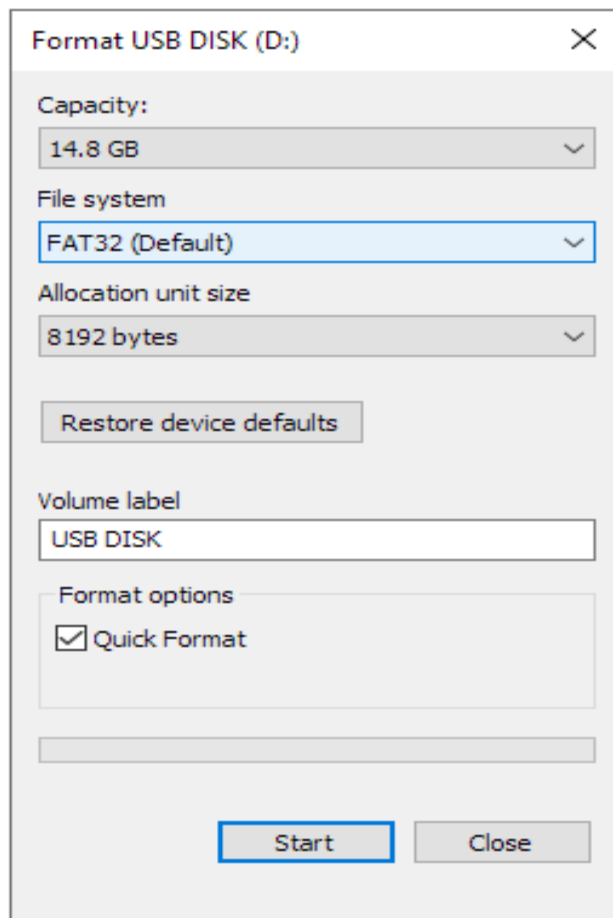


How to format on Windows

On Windows, this is very simple. Locate your USB drive or SD card in my computer, right-click, and choose format.



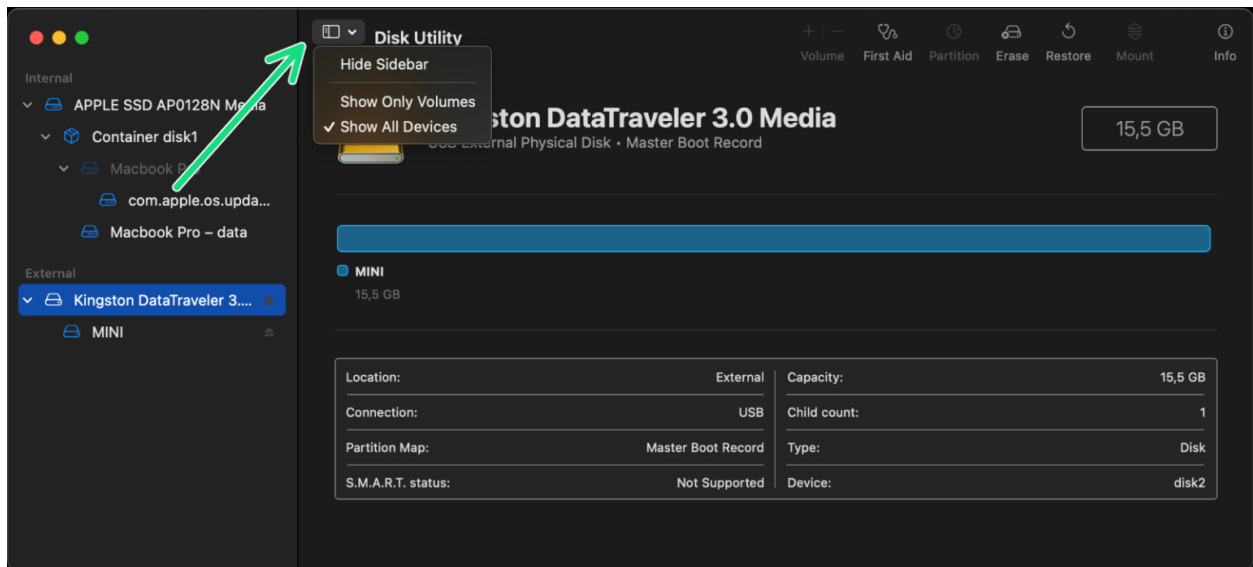
A new small window will pop up. Most of the time you can simply leave everything to default, but the most important thing is that the **File System is set to FAT32**. This and the Volume Label (Name of the drive) is the only thing you want to touch here. Click Start and your drive will be formatted in a matter of seconds.



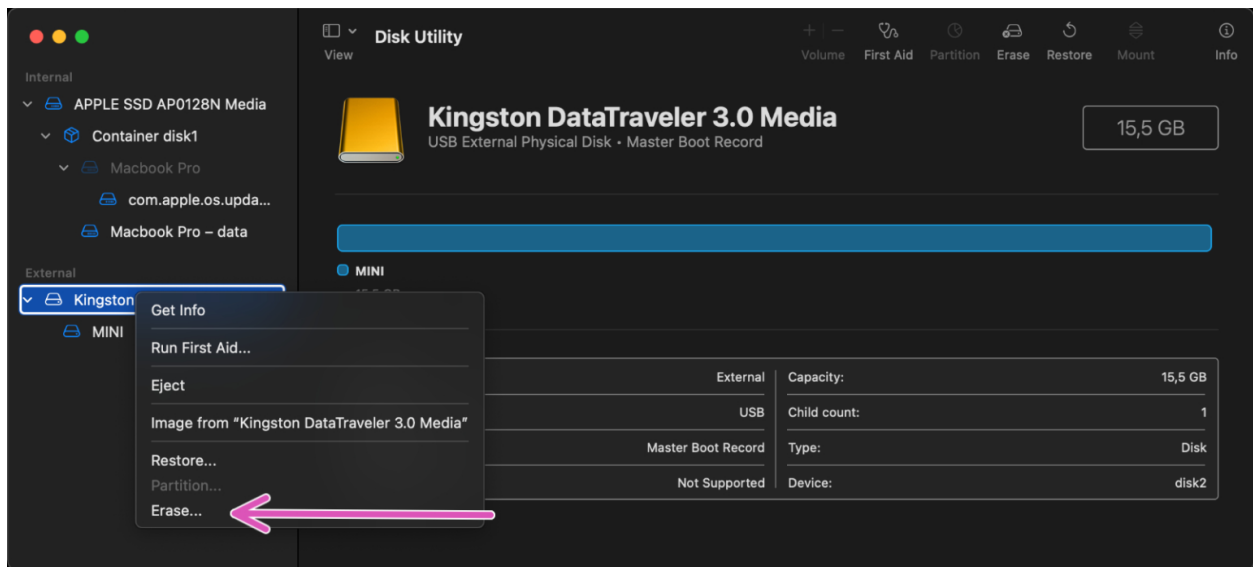
How to format on Mac

On Mac, it is a few more steps, but still very accessible. Again, you want to choose **FAT32 as your file system**, but you also have the option of changing the "partitioning scheme", which **should always be MBR (Master Boot Record)**.

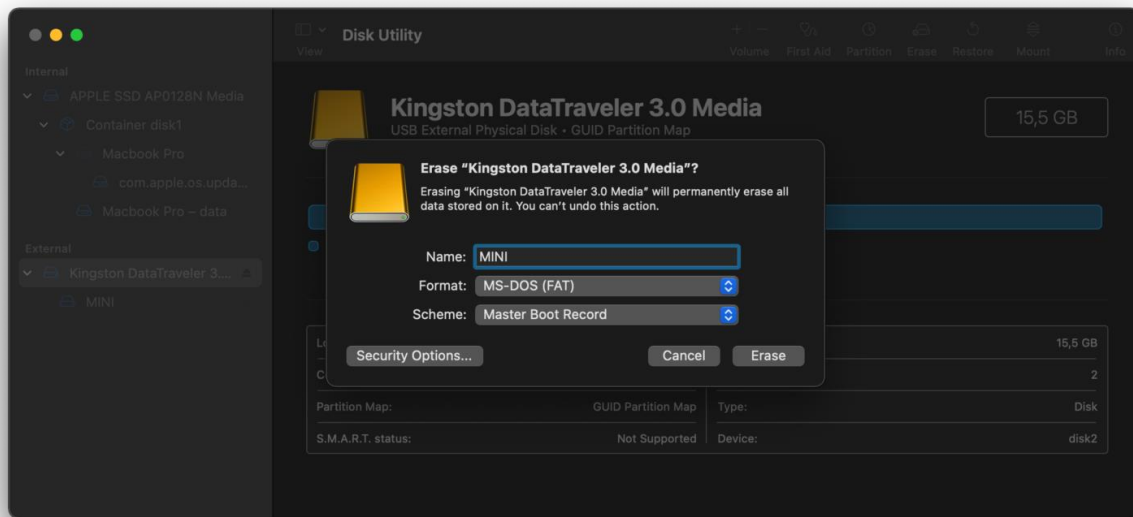
1. Plug the USB drive or SD card into your Mac.
2. Go to *Applications -> Utilities* and launch *Disk Utility*.
3. Click on the icon in the top-left (green arrow) and select "Show All Devices" from the drop-down menu.



4. Right-click on the USB drive/SD card in the sidebar under "External". Select the top entry for your drive, not a partition located below.
5. Select Erase in the Disk Utility-toolbar (purple arrow).



6. Enter a name for the formatted disk.
7. Click on the Format menu and choose MS-DOS (FAT).
8. Make sure the Scheme is set to "Master Boot Record".



9. Click Erase.
10. Your USB drive will now be erased and re-formatted correctly.

Wi Fi and Ethernet not working

Posted : 04/02/2025