

How to re-partition Galaxy Note and install Android 5.1.1

I just wrote down the procedure I followed. Use this at your own risk.

Please take backup of ALL data you want from the phone. The internal storage of the phone will be wiped in this procedure.

- 1) Put the phone to download mode by pressing The following buttons together. Volume down+Power+Home
- 2) Prepare the PC.
 - a) Install the latest Samsung drivers and ODIN in PC
Site: <http://forum.xda-developers.com/showthread.php?t=961956>
File : SAMSUNG_USB_Driver_for_Mobile_Phones.zip
Use : SAMSUNG_USB_Driver_for_Mobile_Phones.exe
 - b) Download the required version of pit file for repartitioning
Site : <http://forum.xda-developers.com/showthread.php?t=2642299>
Download : n7000 (16gb)_4,6,8,10,12gb.zip
Use : n7000 16gb variant - 6gb data.pit
 - c) Download the Stock Android 4.1.2 ROM according to the baseband version. The downloaded zip file needs to be extracted. Select the tar.md5 file for flashing.
Site : <http://www.sammobile.com/firmwares/database/GT-N7000/INU/>
File : N7000DDLSC_N7000ODDLSC_INU.zip
Use : N7000DDLSC_N7000ODDLSC_N7000DDLS6_HOME.tar.md5
- 3) Download and Run ODIN in the PC
From : <http://jhangmobiles.com/forum/Thread-Download-Odin3-v-1-85-Samsung-Odin3>
File : Odin3-v1.85.zip
Use : odin3 v1.85.exe
- 4) Connect the Phone to the Computer using the data cable
- 5) Select 'Repartition' and select the PIT file
- 6) Select PDA and select the Stock Android ROM tar.md5 file.
- 7) Click on start and wait until finish.
- 8) Disconnect the phone from PC, and boot.
- 9) Access the Stock recovery by pressing Volume up+Power+Home and do a factory reset. This will make sure the data partition is formatted.
- 10) Boot the phone and make sure everything is working fine. After the phone is booted you will get a "Blank USB storage" message in the notification panel. Press on it and select format.
- 11) The next steps are to root the phone and install a Customer Recovery. Download PhilZ-cwm6-XXLT6-XSA-5.06.1.tar.md5 and keep it in the PC.
Site : <http://d-h.st/OTu> (To download click the blue Download now button)
File : Download PhilZ-cwm6-XXLT6-XSA-5.06.1.tar.md5
- 12) Put the phone to download mode by pressing the following buttons together. Volume down+Power+Home again.
- 13) Open odin and select PhilZ-cwm6-XXLT6-XSA-5.06.1.tar.md5 in the PDA tab and flash it.
- 14) Download the following CWM recovery file to the SD card.
Site : http://www.mediafire.com/download/k36izdwm6jqizg1/Bauner_CWM_lollipop_Kernel.zip
File : Bauner_CWM_lollipop_Kernel.zip
- 15) Reboot to recovery by pressing Volume up+Power+Home buttons together and Select to install from the zip file and install the Bauner_CWM_lollipop_Kernel.zip file in the SD card.

- 16) Next step is to install the latest stable version of Android 5.1.1 available for your phone.
Download and copy the latest lollipop ROM and gapps files to the SD using your PC. You can copy the files to the sdcard from your pc by going to mounts and storage- mount usb storage in the recovery
Site : <https://www.androidfilehost.com/?fid=24052804347759319>
File : Nightowl-cm12.1-20150613-n7000.zip
Site : <https://www.androidfilehost.com/?fid=95916177934548914>
File : gapps-lpmr1-20150324-signed.zip
- 17) Boot the phone to Custom Recovery again by pressing Volume up+Power+Home button together to load the updated recovery.
- 18) Select to install from zip. Install the Nightowl-cm12.1-20150613-n7000.zip first and then gapps-lpmr1-20150324-signed.zip
- 19) Do a factory reset and Reboot to start using the phone.