Install custom ROM's on Xiaomi Mi5

I use the Xiaomi Mi5 for about one and a half years now and i am still very happy with the phone. There is one thing i miss after moving from my Google Nexus P6 to the Xiaomi however: being up to date with the latest Android version and features. Even now, that Android 8 has been released to the greater public and is on most new phones, my Mi5 still did not get an update and i would really love to have the PiP feature on my phone too. One option to resolve this issue is to install a custom rom as there are plenty for the Xiaomi lineup available. I will try to cover everything that is necessary to root and then flash my phone in this article.

NOT DONE YET ←- as long as you see this in here, I haven't completed my flash process yet, so be patient and check back later or figure it out yourself and let me know:)

i have found this tutorial which looks helpful and i am planning to probably install the PixelExperience rom. there are two concerns i have: i need to be able to keep the dual-sim capability of the phone intact as i do indeed use two sim cards and i would really miss the mi-remote universal IR remote. allthough i use it rarely, i always enjoy when i do so:)

Unlock the Bootloader

Like most other manufacturers, Xiaomi ships their phones with a locked bootloader. But unlike others, they allow you - upon request - to unlock it.

first you need to create a xiaomi account and assign it to your phone.. you can do this under settings —> accounts on your phone. Next up, you have to register to the miui forum at http://en.miui.com/forum.php. Just click Sign In and sign in with your newly created xiaomi account. It will then prompt for a nick-name to be used in the forum. Enter one and you're done.

now you need to request permission to unlock your phone. to do so, go to http://en.miui.com/unlock/ and fill in your request. this needs a confirmation by sms. in my case the confirmation sms took forever to get to my swiss SIM card, but I got it within a few minutes to my US sim card, so your mileage may vary here.

you need to provide a reason why you want to unlock your phone.. i was honest and wrote "would like to update to android 8 using custom roms" which they accepted and confirmed my unlock-permission by sms

Now we need to use their Xiaomi unlock tool to unlock the phone. Unfortunately this is a Windows only application and i have to wait until i get home to try this on my wife's pc:) so stay tuned;)

Once you have unlocked your phone, you can probably delete the account if you want to, but make sure you log out from the account on your phone prior to deleting it. Here's the delete link

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