Can i change the os of my android phone











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How to change os in mobile. Can you change os on android. Can i change my phone's operating system. Can i install a different os on android.

Android is an open source operating system. This means that smartphone manufacturers have the freedom to modify the operating system, functionality and implementation aspect of the package. The biggest issue is that they also have control over OS updates and therefore very few phones get them. Manufacturers often release the operating system for their best phones. Even then, most Android operating systems. If you have a two year old phone, it will probably boot the previous OS. Still, there is a way to get the latest Android OS on older smartphones by installing a custom ROM on your smartphone. It is designed to work better than stock Android carried by smartphone manufacturers. It has more features and is widely customizable. You can change the look, improve the battery, and even improve overall performance. There are a lot of roms on the internet. The XDA Developer Forum is a good starting point if you want to learn more. What are the benefits of personalized rom? Get the latest operating system updates. One of the main reasons to distribute a custom rom is to get the latest update of the Android operating system. Unless you have a better phone, you probably won't be able to access the latest OS updates. However, by making a custom ROM this can be overcome even on phones that are a few years old! No need to inflate anymore. Most versions of Android on smartphones are filled with unwanted fanfare in the form of heavy apps and skins. Making a custom ROM allows you to get rid of it and only useful apps remain. Therefore, a customized ROM flash will not only improve the entire Android experience. Add or change functions. The implementation of personalized ROMs provides access to functions as well as those offered by manufacturers. For example, you can configure your device by adding Selection Quick Gestures that can be accessed directly from the home screen. Some custom roms also allow you to increase the speed of the device, which makes it much faster and more powerful. Get a unique experience, if you are bored with the current operating system, it is a good idea to implement a personalized UI. Each customized ROM has a unique look and feel. Many options to choose from. You can also simple, such as a shared user interface. You can also simply run an improved version of the existing operating system, just make sure you choose the right ROM. To run ROM, you first need to start restoring what you can only do after unlocking program. The charging program. of the process and is therefore done carefully. We recommend creating a phone backup on your computer or laptop. Also make sure the device has at least 70 percent collected. Losing power or restarting your phone during the process can have a catastrophic effect. Most manufacturers, such as Sony, HTC, Huawei and Motorola, allow you to unlock the boot device, and the process is more or less the same on all their devices. First, you should buy an "unlock key" that can be found on the appropriate manufacturer's website. Find the device key by entering the device have a construction of the software "Android Debug Bridge (ADB) and" FastBoot "on your computer (we recommend using your computer to unlock the charging program). Download USB drivers for a particular device from the official site. This is necessary to determine the computer when connected to the USB drivers for a particular device from the official site. phone's "settings" and clicking the "set number" seven times. The "USB Mood" option will appear in the "Programmer Options" section. Now connect your phone to your computer and open the folder that is set to âadb and "fastboot". Press Shift, click on the right and select "Open the command window". Type the following commands: 1. âadb Reboot BoonLoader - This will restart your smartphone for booting the boot 2. Π - Fastboot connection. Your devices are not displayed, this may mean that the USB drivers are not installed correctly. 3.Fastboot OEM unlock â & it unlock the boot loader. It doesn't have to beEqual for all devices. For devices that require a univocal key, the command must be followed by the unlock key provided by the manufacturer. 4. Quick restart: restart the device and check the state. If everything is fine, you would have successfully unlocked the bootloader. Step 2. Perform the personalized restoration is part of Android and can act alone as a mini operating system: backups and updates work, the user and cache are deleted. It also performs the main activity "Installs Rom. However, the predefined restoration is useful. For example, it allows the system to start customized Roma, among other things . There are many personalized restoration tools to choose from, but two of the most popular are TWRP and ClockworkMod (CWM). It is recommended to use one of these two since most of the devices are compatible with them. Visit the related website and download The version compatible with your device. personalized restoration on your computer are unloaded, go to the folder where the restoration file is archived. Make sure the correct version for your phone connected to the computer. SHIPPE PRESS, Click with the right mouse button and click Open Command Window here. UT iD the following commands to load a personalized restoration. 1 ADB Restart Oblying Bootloader Restart the device in Bootloader mode. device. Enter the correct file name of the personalized recovery. Step 3: Backup of the existing operating system The next thing to do is back the operating system. A characteristic of a personalized restoration, in addition to the start of a personalized ROM, is the possibility of performing a Nandroid backup. It is a backup of the existing operating system and allows you to return to the original state in case of problems. We strongly recommend that you do it. To do this, restart in personalized restoration. Different devices have different ways to do it, but for most devices, a pressure of the power button and the volume button should work after turning on the phone. Before arriving at the personalized restoration menu, keep in mind that this is the only way to browse the specifications. buttons. You can use the touch screen in custom recovery. Now go to Backup or Nandroidâ. If possible, give the backup a name for archiving and wait for the backup to complete. This may take some time. You can also back up your apps by downloading Titanium Backupâ. In the app, go to "Backup all user apps" - all downloaded apps will be backed up. This is useful if you want to restore all apps to the new ROM without downloading them again. . Some of the most popular ones are CynogenMod, Paranoid Android, Resurrection Remix, Miui and Euphoria Rom. You'll find many more on sites like the XDA Developers forum, but be careful with your selection, as some have bugs that can affect certain features. your devices. phone Look for a sturdy case. ROMs are usually large ZIP files, so you'll want to download them from your computer before transferring the file to your smartphone. We recommend saving the file to your smartphone. We recommend saving the file to your phone's root folder or SD card to make it easier to find. Now reboot your device into recovery mode using the power and volume down button we mentioned earlier. You may need to wipe some data before installing the ROM. Go to Wipe and click Wipe Data/Factory Reset to wipe the cache partition. These may vary from device, so make sure you know which ones to click on your smartphone. Now go to setup. Find the ROM zip file and install it. Publish, boot your device through the interface and wait for your custom ROM to come alive. You might have to wait a long time as this is the first time your phone is flashing a new ROM. Step 5. Flashing Gapps (Google Apps). Your new ROM might not come with the official Google Apps bundle. You can install Google apps on your device just like installing a new ROM. You can find the Google Apps suite here. You can choose an app that includes all Google apps or stick to the essentials. Choose a plan based on your device's storage limits and the Android operating system you're using. If you don't have enough space, you'll get an error message when you put the package on your phone. As a custom ROM, download Gapps on your PC and preferably transfer it to your phone. It is stored in Rome. Now go to the recovery page and click "Download". Find and run the file. Reload the system application box. If you have a titanium backup, get the application and restore all the other third applications and data. Thus, your device now uses a completely functional special ROM with all your data. In the future, if you need another rum, you just have to follow Rom. Note. We want to repeat that this is a risk of identifying and managing a special ROM, but you will have no problem while you do enough research. The XDA Developer Forum is a good place for beginners. Picture Source: -zip-files-using-cwmtwrp-recoverry