

Stuck on Samsung Logo - Fix Android Boot Issue

TechRounder PDF Edition

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In brief

Many android phones including samsung devices are getting stuck on the boot screen due to some issues and hence the logo is seen all the time. The problem may come and go but it can also remain permanent for sure.

Many android phones including samsung devices are getting stuck on the boot screen due to some issues and hence the logo is seen all the time. The problem may come and go but it can also remain permanent for sure. Your phone will fail to load smoothly until the issue gets resolved. It also keeps restarting consistently and you would end up wasting your precious time for sure. In this type of situation, you should consider various factors to fix the Android boot issue on your Samsung mobile phone. It also depends on your phone model and the problem cause; there will be several genuine ways to fix this issue permanently. If you are looking for a reliable solution that can help you in fixing the Android boot issue, then you are in right place. Here you would come to know about the best solutions to get rid of this issue!

Reasons for an Android Phone to get stuck on the Startup Screen

Changes to the software

It would be better for you to understand that Android is a flexible operating system. In this platform, you would be able to customize it any way they dim fit. The OS's customizable nature will allow users to root, unlock, tinker, and flash. If you have recently changed your software and the problem is due to changes in the Android system, then the factory reset option will not work for you. You should always be more careful with customizations. If you are following the customization directions from an online source, then you need to follow the same instructions to redo the steps.

Software Bugs

It is one of the main reasons why your Android phone is getting stuck on the Startup Screen. You should note that sometimes Android devices can start creating problems because the software will have a glitch. You can get rid of this bugged software by updating the software. Of late, manufacturers come with the latest updates to ensure that they would be able to resolve issues with current problems and bugs in the software. So, you should check the software bugs first before proceeding further to the next steps.

Viruses or bugs on Software

Viruses, glitches, or bugs will have full control of the Android system. It will cause your system to automatically on and off for sure. You would not able to control your device results in wasting your efforts and time later on. All the viruses can easily find their way into your Android device from the files or internet websites. Also, these bugs and viruses are hard to identify and you should take the help of a device to handle these bugs. It would be the main reason behind the Android boot issue and you need to take these viruses seriously.

Defective MicroSD Card

Defective MicroSD Card is also one of the main reasons behind the Android boot issue on your Samsung phone. If your MicroSD is malfunctioning or defective, then you would end facing some major issues for sure. You should always power off the device and remove the SD card. After removing the SD card, the device will be turned on. If it boots correctly, then the problem will be fixed for sure.

How to Fix an Android Boot issue on a Samsung device?

Soft reset

To get rid of this Android boot issue on your mobile phone, you should take the help of soft reset as it will help in handling many software issues for sure. It can be used where there are minor software issues. It is the main step when your mobile phone is facing various other issues such as not getting messages.

Restart your Device

Yes, it is important to restart your device for troubleshooting an Android device that will not boot past the startup screen. By doing this, you may get rid of the issues later on. Several devices have a restart feature while for some devices, the device needs to be switched off and then turn it on.

Device charge

You can even charge your mobile phone again if your battery is low. The battery indicator will show the battery left on your phone and you need to switch off your device fully and charge it. You should charge your device for some time and then power it on. Make sure you are checking if your device can power on fully and if it does then your problem is solved and you can enjoy using your device without any hassle for sure.

Try a different charging method

You should try a different charging method if your tablet or phone charger is not helping you. You can try using a USB cable and connect your phone to your PC. If still, you are not able to notice anything, then you should try charging another device, using the same charger to check if other devices are charging fully. After doing this, you would be able to figure out if the problem lies within the charger or your device. Also, avoid using damaged cables as it can make your device slow and even damage your mobile phone for sure.

Pull your battery

If your android phone is designed with a removable battery, then it is the right time to remove your battery and replace it after a few minutes for sure. After doing this, the device may work again smoothly without any issues at all. If it works smoothly, then your problem has been resolved. If you are not able to resolve your issue by reinserting the battery, then you should take the help of an extra battery with you. Make sure you are checking the phone powers on when you are going to switch batteries. At last, you are aware of the important steps you need to follow for fixing an Android boot issue on your mobile phone. All the above-mentioned steps are easy to follow and you should try them for the best results. Just try it from your end and share your experiences here with us!