

Bypass Charging

<https://www.reddit.com/r/GalaxyS24Ultra/comments/1biuqvy/comment/kvsmog6/>

You can force charge bypass all the time with this command:

```
adb shell
settings put system pass_through 1
```

Do note, GOS will disable it, so you must disable GOS as well:

```
adb shell
pm disable-user com.samsung.android.game.gametools
pm disable-user com.samsung.android.game.gamehome
pm disable-user com.samsung.android.game.gos
pm disable-user com.sec.android.smartfpsadjuster
```

Remember that your phone will not charge at all when pass through is enabled. Unless it's powered Off. Therefore, you must disable pass through manually:

```
adb shell
settings put system pass_through 0
```

This is also its default state.

This works on all high-end smartphones from Samsung since S22 series.

If you're on the go, you might want to use SetEdit to toggle that pref.

You can get ADB from Google. You may need Samsung USB Driver as well.

Managing from Android locally

<https://www.reddit.com/r/AndroidQuestions/comments/1dg4xuj/comment/l8og149/>

Any way to run ADB commands from the phone without root?

You can use [Shizuku](#) and [aShell](#).

Shizuku is used to “elevate privileges” by connecting it as a wireless debugger. Then allow aShell

access to that bridge and you can run ADB commands.

Alternatively you can use Shizuku and [Termux](#) using a built-in app called Rish (in Shizuku). There's a guide in there on how to do it.

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<https://wiki.ventusz.hu/> - **Ventusz Wiki**

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