

Sonstiges

How to fully backup your Android smartphone or tablet without root

How to enable USB debugging |

1. Go to your **Settings** menu
2. Scroll down and tap on **System**
3. Select **About phone**
4. Tap on the device's **Build number** multiple times until it enables Developer options. Newer devices will require you to enter your PIN/password/pattern
5. Hit the back button and select **Developer options** within the **System** menu
6. Make sure Developer options is toggled on. Scroll down and toggle **USB debugging** on

How to backup your Android device's data |

1. Plug your Android device into your computer
2. Using either Command Prompt or Terminal, navigate to the folder in which the ADB tools are located and type in "**ADB devices**". A pop-up on the Android device will appear if you need to grant your computer permission to interact with the phone or tablet. You will know if the command worked on your computer if it returns with the connected device's identification number
3. Type in "**adb backup -apk -shared -all -f <filepath>/backup.ab**"
4. Your Android device will now show the full backup window. Here you can encrypt your backup with a password (which is recommended)
5. Tap on **Back up my data**
6. This process can take several minutes and when completed, a new file will be placed on your computer

How to restore your Android device's data |

1. Plug your Android device into your computer
2. Using either Command Prompt or Terminal, navigate to the folder in which the ADB tools are located and type in "**ADB devices**". A pop-up on the Android device will appear if you need to grant your computer permission to interact with the phone or tablet. You will know if the command worked on your computer if it returns with the connected device's identification number
3. Type in "**adb restore <filepath>/backup.ab**"
4. Your Android device will now show the full restore window. If you added a password to your backup file, enter it in the space given
5. Tap on **Restore my data**
6. This process can take several minutes and when completed, most if not all of your previously installed applications will be present on your device as well as photos and other data

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<https://9to5google.com/2017/11/04/how-to-backup-restore-android-device-data-android-basics/>

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