



## Screencast apk cyanogenmod

CyanogenMod, which is an open source replacement distributor for smartphones and tablets based on the Android 4.4.1. CyanogenMod developer Koushik Dutta has released this new beta app in the Google Play Store, formerly known for developing other utilities such as an Allcast app that can stream from Android to Chromecast and Apple TV. This Screencast mode can stream from Android to Chromecast and Apple TV. This Screencast mode can be turned off by opening the notification bar and tapping the Stop button. Koushik Dutta revealed that the app would run on any rooted device running Android 4.4.1 and may have a way to work even on un rooted hardware. This app can be done by installing the latest CM 11 Nightly if it is available for your device by downloading it from the Google Play Store. The Screencast app is complete with voice recording that allows developers who want to replicate and test bugs while on the go. This is definitely easier than any other solution on the market and so far it seems to work pretty well for Android devices. Download links to the Play Store | Source Point out that if you own a Nexus device, you should download the latest firmware update or sideload to Nexus devices or watch the video below to learn more. Watch the video below! CyanogenMod's Screen recorder allows you to easily record your screen, sounds from your phone, and microphone at the same time. This feature is especially useful for YouTubers who would prefer to record a video directly from their Android screen and not from a camera. The ScreenCast app is great when it works because of how smooth video playback is, even if you swipe on the screen! However, there are some issues I encountered while using the feature. After using ScreenCast I played the video, but noticed that the microphones were so sensitive that it collected the sound of the finger on the screen. The cyanogenMod team did a great job of making ScreenCast possible, but there are still a few bugs to fix until it's a great app! Note: - You must be running on a CyanogenMod 11 ROM. - Some phones like Galaxy S4 may install the APK, but recording playback does not work. How to install: 1. Go to Settings and > Security > Sign of Unknown sources. 2. Download CyanogenMod ScreenCast screen recorder APK to your phone using the link below. Download CyanogenMod ScreenCast Screen Recorder APK 3. Open the File Manager app on your phone, locate the APK, and then tap and install it. 4. Now you will have a new app called in the app drawer. Credits - CyanogenMod ---need help with your Android device? Follow me Add me / Like Twitter Facebook Google Plus ------- check out our YouTube channel for more great guides! YouTube and sign up --- don't forget our weekly Android app reviews! Check it out here! This may known problem, but until yesterday I thought it was just me. Screen blending on any cyanogenic ROM ends immediately after connecting. It seems to happen independently of cm ROM (cm12, cm11, resurrection, liquid) or device (motion x, bionic, kindle fire). Is there an alternative solution? This may be a known problem, but until yesterday I thought it was just me. Screen blending on any cyanogenic ROM ends immediately after connecting. It seems to happen independently of cm ROM (cm12, cm11, resurrection, liquid) or device? I am running cm11 and transmitting to my chromecast well. Reactions: Darkmasterhk #MirrorEnabler - CORRECTION CM11 KK 4.4! (Well, that worked for me) On my HD corner plus running PacRom RC3 cm11 4.4.4 With root access (I used X-plorer) Step 1: Go to /data/app-lib/com.r3pwn.mirrorenabler-1/ Copy the 2 libaudiopolicyconf.so and libhackyworkaround.so files to this directory /data/data/com.r3.pwn .mirrorenabler/ Step 2: Go to /data/app-lib/ and copy com.google.android.apps.chromcast.app-1 to /data/data/com.google.android.apps.chromecast.app/ step 3: Apply mirrorenabler settings and restart.... #MirrorEnabler - CM11 FIX KK 4.4! (Well, that worked for me) On my hd corner plus with PacRom RC3 cm11 4.4.4 With root access (I used X-plorer) Step 1: Go to /data/app-lib/com.r3pwn.mirrorenabler-1/ Copy the 2 libaudiopolicyconf.so and libhackyworkaround.so files to this my corner yet, but I think it will work without this app. I could cast only for about half a second than he would disconnected on both 4.3 and 4.4 PAC-Rom, but doing the above I was able to make the screen work. Sent by my BN NookHD+ using XDA Free mobile app hmm I wonder if the developers working on your MOTOG CM12 branch have implemented it? I have yet to hear of any CM creates where this has been implemented correctly. It also works in stock on Moto G !!! So it should work on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works in stock on Moto G !!! So it should work on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works in stock on Moto G !!! So it should work on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works in stock on Moto G !!! So it should work on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works in stock on Moto G !!! So it should work on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works in stock on Moto G !!! So it should work on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works in stock on Moto G !!! So it should work on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works in stock on Moto G !!! So it should work on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works in stock on Moto G !!! So it should work on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works in stock on Moto G !!! So it should work on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works in stock on Moto G !!! So it should work on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works in stock on Moto G !!! So it should work on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works in stock on Moto G !!! So it should work on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works well for me!! It also works in stock on CM 12!! Mine is galaxy grand duos and moto G and works well for me!! It also works well for Cast Screen, the beta feature that DIRECTLY MIRRORS THE RECEIVER SCREEN on the chromecast. You may be confused as there are literally no reports or success stories from CAST SCREEN and no Google cast. These are two completely different things that we are discussing screen mirroring in this thread. Watch your mobile screen on Chromecast!! I hope this is clear to you now!! Yes, I'm talking screen mirroring dude!! Show some respect!! just doing so friend. there was confusion from time to time what exactly was your method? I see two cast icons in your notification area. Can you also link me to your Rom page on xda? I would like to contact the developers who did the build to see if they had manually modified something to allow the cast screen. I'm excited to return to CM if I can run the Cast screen on my devices with Cyanogenmod. just doing so friend. there was confusion from time to your Rom page on xda? I would like to contact the developers who did the build to see if they had manually modified something to allow the cast screen. I'm excited to return to CM if I can run the Cast screen on my devices with Cyanogenmod. Check with @pawitp here on xda .... It's a legend for our phone!! The second notification was from dailymotion that I didn't close when I started the screen cast!! LOSdietLineageOS without carbsUSE AT YOUR OWN risk!!! Don't ask the LineageOS team for help and don't send any issues to Jira after using LOSdiet.Select any applications you want to remove from LineageOSe, and then click Zip to create a flashing zip. From CyanogenModSome apps available with your phone can be safely removed without causing any stability issues. They take space and use resources that could be used for other things. Removing unwanted apps will theoretically make your phone faster and smoother, plus, you can set up your phone the way you want. Below is a chart showing which apps might be preinstalled in CyanogenMod. You can delete an app, you will no longer be in to use its functionality until you reinstall it. So, for example, if you never listen to music on your device, it is perfectly safe to remove music.apk. However, you will have to reinstall Music.apk if you ever want to listen to music on your phone. Backup Apk You must back up any apk apk you plan to remove. This way, you can easily re-install them if you change your mind. You have two main options: Nandroid backup from the disaster recovery console or manual backup with \$adb pull/system/app/ ~/Desktop/app / How to find applications To find which apps are installed on the device; you will also have to perform the following, in shell adb, or the end of the device: \$ls/system/app or \$ls/data/app You can also list the installed packages using the packages using the package manager, both in the terminal emulator and via adb shell: \$ pm lists the packages To view a list of installed packages using the package manager, both in the terminal emulator and via adb shell: \$ pm lists the packages To view a list of installed packages using the package manager, both in the terminal emulator and via adb shell: \$ pm lists the packages To view a list of installed packages using the package manager, both in the terminal emulator and via adb shell: \$ pm lists the packages To view a list of installed packages using the package manager, both in the terminal emulator and via adb shell: \$ pm lists the packages To view a list of installed packages using the package manager, both in the terminal emulator and via adb shell: \$ pm lists the packages To view a list of installed packages using the package manager, both in the terminal emulator and via adb shell: \$ pm lists the packages To view a list of installed packages using the package manager, both in the terminal emulator and via adb shell above to perform the terminal emulator and via adb shell above to perform the terminal emulator and via adb shell above to perform the terminal emulator and via adb shell above to perform the terminal emulator and via adb shell above to perform the terminal emulator adb shell above to perform the temulator adb shell above to perform the packages along with the associated files: \$pm lists packages -f At a lower level, you can extract the packages.xml and packages.xml packages.xml packages.xml package name and the path and name of .apk file installation site. In packages.list, you can search for the package name and locate the location of the data. Both of these files will tell you much more, these are the things about this article. \$ adb pull /data/system/packages.xml \$ adb pull /data/system/packages.list Typically, all apps installed from the market or manually installed will be in /data/app, while all pre-installed apps will be in /system/app. Remember to look at the custody of all files, directories, apk names and package names! The case is important. Example.apk are two different things. To remove applications you can use aps on the Titanium Backup market, ROM Toolbox Pro. ES File Explorer or do it via ADB First you restart adbd as root \$ adb root ADB /system app / data app \$ adb reassemble \$ adb shell rm -f /system/app/<apk name=>.apk \$ adb uninstall <package name=&gt;.apk \$ on \$mount -o rw,remount /data \$ rm -f /system/app/&lt;apk name=&gt;.apk \$ on \$mount -o rw,remount /system \$ rm -f /system/app/&lt;apk name=&gt;.apk \$ pm uninstall How &lt;package name=&gt;.apk \$ adb uninstall & how &lt;package name=&gt;.apk \$ pm uninstall & how &lt;package name=&gt;.apk \$ pm uninstall & how &lt;package name=&gt;.apk \$ adb uninstall & how & lt;package name=&gt;.apk \$ pm uninstall & how & lt;package name=&gt;.apk \$ pm uninstall & how & lt;package name=&gt;.apk \$ adb uninstall & how & lt;package name=&gt;.apk \$ pm uninstall & how & lt;package name=&gt;.apk \$ lt how & lt ho how you backed up your files: Restore nandroid backup from the recovery console, or manually restore your app with \$adb install ~/Desktop/app/<apk name=&gt; &lt;package name Google servers. Required for Gmail app notifications. ADWLauncher.apk com.android.launcher yes ADW System Launcher. Remove only if you have a second Replacement. Applications installed on your phone to provide search suggestions. Bluetooth yes Bluetooth Apps Books Phone.apk com.google.android.apps.books yes[1] Google Books application</package&gt; &lt;/apk&gt; &l be FC after recognizing the speech. Having Dolphin, etc., installed won't work. Calculator.apk com.android.calculator app Calendar sync Camera.apk com.android.calculator app Calendar sync Camera.apk com.android.calculator app Calendar sync Camera.apk com.android.calculator.apk com.android.calculator app Calendar sync Camera.apk com.android.calculator app / Calendar sync Camera.apk com.android.calculator app / Calendar sync Camera.apk com.android.calculator app / Calendar sync Camera.apk com.android.calculator app Calendar sync Camera.apk com.android.calculator app / Calendar sync c Car Dock Search? CarHomeLauncher.apk com.android.cardock yes[1] Car Dock Launcher? CertInstaller.apk com.android.certinstaller not? (Web?) Certificate Installer. Once removed, wifi will not be turned on (turned off automatically). ChromeToPhone.apk com.google.android.apps.chrometophone yes[1] Send links from Chrome to CMParts phone.apk com.google.android.certinstaller. Once removed, wifi will not be turned on (turned off automatically). ChromeToPhone.apk com.google.android.apps.chrometophone yes[1] Send links from Chrome to CMParts phone.apk com.google.android.apps.chrometophone yes[1] Send links from Chrometophone yes[1] Send links from Chrometophone.apk com.google.android.apps.chrometophone.apk com.google.android.apps.chrometophone.apk com.google.android.apps.chrometophone yes[1] Send links from Chrometophone.apk com.google.android.apps.chrometophone.apk c yes CyanogenMod Settings. Will FC if you try to access the settings and this is not installed. CMPartsHelper.apk com.cyanogenmod.stats yes CyanogenMod anonymous statistical reporting service. Safe to remove, but FC CMParts (CyanogenMod Settings) if you try to select configuration options if it is not installed. (CMParts can be decompiled and modified to remove, but FC CMParts (CyanogenMod Settings) if you try to select configuration options if it is not installed. (CMParts can be decompiled and modified to remove menu options, but it's just a cosmetic issue.) CMWallpapers.apk com.amazon.mp3 store. Contacts app; the call log, conta Contacts sync DefaultContainerService.apk com.android.defcontainer no Needed to install apps. DeskClock.apk com.android.deskclock yes Clock and Alarm app Development app Downloads no Handles downloads no Handles download files (Market, Browser, etc) DrmProvider.apk com.android.providers.drm no Provides DRM functions, necessary to access media files (including ringtones) DSPManager.apk com.bel.android.dspmanager yes Digital Sound Processing Email.apk com.facebook.katana yes[1] Facebook app FileManager.apk org.openintents.filemanager yes IOFilemanager app FOTAKILL.apk com.cyanogenmod.android.fotakill no? Killer Gallery3D.apk com.google.android.gm yes[1] The GoogleBackupTransport Gmail app.apk com.google.android.backup yes[1] Backup mechanism for apps and settings? GoogleCalendarSyncAdapter.apk com.google.android.syncadapters.calendar yes[1] GoogleContactsSyncAdapter Calendar Synchronization.apk com.google.android.syncadapters.contacts yes[1] GoogleContactsSyncAdapter Calendar Synchronization.apk com.google.android.syncadapters.contacts yes[1] GoogleContactsSyncAdapter Calendar Synchronization.apk com.google.android.syncadapters.contacts yes[1] GoogleContacts yes[1] GoogleCon GooglePartnerSetup.apk com.google.android.partnersetup yes[1] GoogleQuickSearchBox.apk com.google.android.googleQuickSearchBox.apk com.google.android.googleQuickSearchBox.apk com.google.android.googleQuickSearchBox.apk com.google.android.googleQuickSearchBox.apk com.google.android.googleQuickSearchBox.apk com.googleQuickSearchBox.apk com.htc.copyright yes Enter HTC Copyright information in the Legal Information on Phone dialog box. Useless and safe to eliminate. HtcEmailPolicy.apk com.android.email.policy yes Email.apk is used for a connection to a Microsoft Exchange email server. Without it, a connection to Exchange email server. Without it, a connection to a Microsoft Exchange email server. Exchange administrator can configure the policy to allow/not allow features and functions on the device. In case of loss or theft, the device can be restored by default in the factory remotely to avoid unauthorized access. HtcSettings.apk com.android.htcsettings yes HTC radio settings, probably better to leave alone but otherwise safe to delete HTMLViewer.apk com.android.htmlviewer yes Used by browser.apk to filter HTML. ??? It doesn't seem to be necessary. kickback.apk com.google.android.marvin.kickback yes[1] Provides haptic feedback for some apps (accessibility menu option) LatinIME.apk com.android.inputmethod.latin yes LatinImeTutorial on-screen keyboard.apk com.google.android.marvin.kickback yes[1] Provides haptic feedback for some apps (accessibility menu option) LatinIME.apk com.google.android.inputmethod.latin yes LatinImeTutorial on-screen keyboard.apk com.google.android.inputmethod.latin yes LatinIME.apk com.google.android.inputmethod.latin yes LatinImeTutorial on-screen keyboard.apk com.google.android.apk com.google.an com.android.wallpaper.livepicker yes Live Wallpaper Selector Maps.apk com.google.android.maps.jar), in order to access copy-protected apps in the Android market. MarketUpdater.apk com.android.vending.updater yes[1] Update the list of apps/ the list of downloads on the market? 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Talk.apk com.google.android.talk yes[1] Google Talkback.apk com.google.android.marvin.talkback yes[1] voice feedback (accessibility option) TelephonyProviders.telephony no phone sync? Term.apk com.android.term yes Gives access to the ThemeChooser terminal.apk com.tmobile.themechooser yes Part of the theme app T-Mobile ThemeManager.apk com.twobile.thememanager yes Part of the theme app T-Mobile Torch.apk net.cactii.flash2 yes LED Flashlight TtsService.apk android.tts yes[1] Text to Speech. Required by Google Navigator from Google Maps v5+. Otherwise, safe to remove. Twitter.apk com.twitter.android yes[1] Text to Speech. Required by Google Navigator from Google Maps v5+. Otherwise, safe to remove. Twitter.apk com.twitter.apk com.twitter.apk com.twitter client UserDictionaryProvider.apk com.android.providers.userdictionary yes Dictionary for LatinIME(keyboard) / Required for LatinIME.apk to work Vending.apk com.com android.voicesearch yes[1] Market app VoiceDialer.apk com.android.voicesearch yes[1] Noice search for Google Maps, etc vpnservices.apk com.android.server.vpn Virtual Private Network app YouTube.apk com.google.android.youtube yes[1] YouTube reader [1] NOTE: These are Google apps and are safe to removed. <abel&gt; &lt;/label&gt; &lt;/label&g version.apk com.andrew.apollo Apollo yes apollo music player. Remove it when switching to another player. 1.1 Applications Provider.apk com.android.providers.apk com.cyanogenmod.settings.device Advanced Settings yes 4.2.2 BackupRestoreConfirmation.apk com.android.backupconfirm com.android.backupconfirm yes Reset Google sync'd settings. 4.2.2 Bluetooth app. After removal, Bluetooth will not turn on. 4.2.2 Bluetooth app. After removal, Bluetooth app. After remov browser NOTE: This is apparently a hard-coded requirement for Google Voice Search (along with Talk and Voice); without it, voice search will be FC after recognizing the speech. Having Dolphin, etc., installed won't work. 4.2.2 Calculator.apk com.android.calendar. Calendar yes Calendar App. Definitely remove in case of switching or in no use. 4.2.2 CalendarProvider.apk com.android.cellbroadcastreceiver.apk com.android.cellbroadcastreceive Cell Broadcasts yes Cell Broadcast app. It can be useful when skiing or hiking in the mountains, receives cellular transmission allerts 4.2.2 CertInstaller. Once removed, wifi will not be turned on (turned off automatically). MORE 4.2.2 CMFileManager.apk com.cyanogenmod.filemanager File Manager yes File Manager with root cmupdater 1.0.1.apk com.cyanogenmod.updater CM Updater ves When running the CyanogenMod update. Ignores all .zip installation of the update to the new CM. 2.1 CMWallpapers.apk com.cyanogenmod.CMWallpapers yes Cyanogen Mod Wallpapers, includes option No wallpaper option 4.2.2 Contacts.apk com.android.contacts Contacts yes App Contacts; Call Log, Contacts, and Favorites screens. It can be removed when switching (Contacts+ etc.) 4.2.2 ContactsProvider.apk com.android.providers.contacts Contacts Storage yes[2] Place to sync/save contacts Helper no[2] ? 4.2.2 DeskClock.apk com.android.deskclock Clock no[2] Clock app Clock widget. 2.0.3 Development development tools yes Unlockable development development tools yes Unlockable development development development development development development tools yes Unlockable development.apk com.android.development development development.apk com.android.development development development.apk com.android.development development develop (except through Opera integrated into the downloader or some other apps) 4.2.2 DownloadProviders.drm DRM Protected Content Storage yes Provides DRM functions, necessary to access DRM-protected media files. 4.2.2 DSPManager.apk com.bel.android.dspmanager DSP Manager yes Digital Sound Processing. Built-in equalizer (PERSONAL OPINION: It's very good!) 2.0 Email2.apk com.android.exchange Exchange Services yes Provides synchronization for the Mail app. (Not GMail) 5.0 com.android.facelock Face Unlock yes Provides the ability to unlock the screen with facial recognition. 4.2.2 FM2.apk yes For cells that can collect FM. FusedLocation.apk com.android.location.apk com.android.galaxy4 Black Hole yes Animated wallpaper.holospiral com.android.gallery3d Gallery. 1.1.400 HoloSpiralWallpaper.apk com.android.wallpaper.holospiral yes 3D Photo Gallery. 1.1.400 HoloSpiral yes 3D Photo Gallery. 1.1.400 HoloSpiralWallpaper.apk com.android.wallpaper.apk com.android.wallpape input devices com.android.inputdevices yes[2] It seems safe to remove. ? Can it cause some problems with keyboard settings? 4.2.2 KeyChain.apk com.android.keyboard stock. Safe to remove if replaced with something else for example. Swype,Swift 4.2.2 LiveWallpapers.apk com.android.wallpaper Selection. Safe to remove if you are not using 4.2.2 LockClock.apk com.cyanogenmod.lockclock cLock yes cLock widget. Clock with time. 2.2.5 MagicSmokeWallpapers.apk com.android.magicsmoke Magic Smoke Wallpapers yes Wallpapers yes Wallpaper MediaProvider.apk com.android.providers.media Media Storage no[2] Required to access media files (including ringtones) 4.4.2.2 Mms.apk com.android.mms Messaging yes Safe to remove as long as you have an Nfc.apk NFCservice yes alternative messaging app[2] It looks like it might disable the NFC service, but NFC options are still on. Safe to delete if the hardware does not support NFC. NoiseField.apk com.android.noisefield yes Bubbles animated backgrounds Package Installer no[2] Used to manually install apks (e.g. non-market apk) 4.2.2 PhaseBeam.apk com.android.phasebeam Phase Beam yes dev live wallpapers - Remove if you have removed development tools com.android.phone Phone yes[2] Phone app. It can be removed during the switch (Contacts+ etc.). Still able to call and receive calls. WARNING: Before removing hibernate it with some apps and restart. It could cause .apk phone has stopped working. In such a situation quickly between each prompt try to reasse it! :ATTENTION 4.2.2 PhotoTable.apk com.android.dreams.phototable Photo Screensavers yes Screensavers yes Screensavers on Android.provision 10.apk com.android.provision 10.apk com.android.provision 10.apk com.android.provision yes Works on first boot. 4.2.2 QuickSearchBox.apk the com.android.providers.settings no device settings no device system. 4.2.2 SetupWizard.apk com.android.sharedstoragebackup no[2] Possibly USB connection menu. 4.2.2 SoundRecorder.apk com.android.sharedstoragebackup no[2] Possibly USB connection menu. 4.2.2 SoundRecorder.apk com.android.sharedstoragebackup com.android.sharedstoragebackup no[2] Possibly USB connection menu. 4.2.2 SoundRecorder.apk com.android.sharedstoragebackup com.android. 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You're left with the Default theme. 0.1 ThemeManager.apk theme provider com.tmobile.thememanager yes Cyanogenmod.themed system. You're left with the Default theme. 2.0.25 Tor flash.apk net.cactii.flash2 Flash flashes yes 4.2.2 Trebuchet.apk com.cyanogenmod.themed system. Launcher. Remove only if you have a second replacement home. 1.0 UserDictionary Provider.apk com.android.provider.apk com.android.provi 4.2.2 VoiceDialer.apk com.android.voicedialer Voice Search for Google Search, Google Maps, etc 4.2.2 VoicePlus.apk org.cyanogenmod.voiceplus voice+ yes ? 1.0 VpnDialogs.apk com.android.smspush yes[2] Tethering connectivity. Safe to remove if you are not using tethering/access point mode. 4.2.2 Android system without System 4.2.2 Account Accou and are safe to remove regarding phone stability. It may stop other Google apps if removed. [2] NOTE: These apps may be removable but I haven't tried them yet. If you want you can do it yourself and fill in these blanks. & lt;apk name=> & lt;label>Removable description Com.google.android.configupdater version ? 4.2.2 GenieWidget.apk ? yes News and weather widgets? GmsCore.apk ? no[2]? GoogleBackupTransport.apk com.google.android.backup yes Manages settings backup. Safe if not used. GoogleCalendar synchronization. WARNING: If you're synchronizing another calendar app with your Google calendars, don't! :WARNING GoogleContactsSyncAdapter.apk com.google.android.syncadapters.contacts yes Contacts sync with Google account. Only if not used. GooglePeedback.apk com.google.android.partnersetup no In app purchases. GoogleServicesFramework.apk com.google.android.tts yes Text to speech. It seems that Google Apps GoogleTTS.apk com.google.android.tts yes Text to speech. It seems that Google Maps needs it to run LatinImeDictionaryPack.apk MediaUploader.apk com.google.android.tts yes Text to speech. It seems that Google Apps GoogleTTS.apk com.google.android.tts yes Text to speech. It seems that Google Maps needs it to run LatinImeDictionaryPack.apk MediaUploader.apk com.google.android.tts yes Text to speech. It seems that Google Maps needs it to run LatinImeDictionaryPack.apk MediaUploader.apk com.google.android.tts yes Text to speech. It seems that Google Maps needs it to run LatinImeDictionaryPack.apk MediaUploader.apk com.google.android.tts yes Text to speech. It seems that Google Maps needs it to run LatinImeDictionaryPack.apk MediaUploader.apk com.google.android.tts yes Text to speech. It seems that Google Maps needs it to run LatinImeDictionaryPack.apk MediaUploader.apk com.google.android.tts yes Text to speech. It seems that Google Maps needs it to run LatinImeDictionaryPack.apk MediaUploader.apk com.google.android.tts yes Text to speech. It seems that Google Maps needs it to run LatinImeDictionaryPack.apk com.google.android.tts yes Text to speech. It seems that Google Maps needs it to run LatinImeDictionaryPack.apk com.google.android.tts yes Text to speech. Email, Picasa. It can also be the notification of networklocation play store updates.apk com.google.android.location yes[1] Provides network location (cell) (as opposed to GPS location) OneTimeInitializer yes It works on first boot. Conflicts with the Google Provision app.apk. Phonesky.apk GooglePlay no Rather com.android.vending-1.apk but... Phonesky happens. :D Talk.apk com.google.android.talk yes Google Talk. Talkback.apk VoiceSearchStub.apk com.google.android.google.android.inputmethod.latin.dictionarypack Dictionary Provider app for Android Keyboard. Removable if you don't use it. Used with other keyboards. 4.2.2 GoogleEars.apk com.google.android.apps.tag? ChromeBookmarksSyncAdapter.apk? No[2]?? Stk.apk? No[2]? ? DeviceParts.apk ? no[2]? [1] NOTE: These are Google apps and are safe to remove when it comes to your phone</label&gt; &lt;/apk&gt; he's worried. It may stop other Google apps if removed. [2] NOTE: These apps may be removable but I haven't tried them yet. If you want you can do it yourself and fill in these blanks. &lt;apk name=> <package name=&gt; &lt;label&gt;Removable Description Apollo version.apk com.andrew.apollo Apollo yes Apollo Music Player. 1.1 AsantiKeypad.apk Basic Dreams.basic Basic Daydreams yes Screensaver customizable 4.2.2 Bluetooth.apk com.android.bluetooth Sharing Player. Bluetooth App. After removal, Bluetooth will not turn on. 4.2.2 BluetoothExt.apk Browser.apk com.android.browser Browser yes Internet Browser yes Internet Browser yes Internet Browser NOTE: This is apparently a hard-coded requirement for Google Voice Search (along with Talk and Voice); without it, voice search will be FC after recognizing the speech. Having Dolphin, etc., installed won't work. 4.2.2 Calculator.apk com.android.calculator2 Calculator2 Calculator yes Calculator App. Remove if you don't use or change. v3.1.2 Calendar.apk com.android.calendar App. Definitely remove in case of switching or in no use. 4.2.2 Camera2.apk CellBroadcastReceiver.apk com.android.calendar App. Definitely remove in case of switching or hiking in theorem. mountains, receives cellular transmission allert 4.2.2 Certinstaller.apk com.android.certinstaller no (Web?) Certificate Installer. Once removed, wifi will not be turned on (turned off automatically). MORE 4.2.2 CMBugReport.apk CMWallpapers.apk com.cyanogenmod.CMWallpapers CM Wallpapers yes Cyanogen Mod Wallpapers, includes the No Background 4.2.2 DeskClock.apk com.android.development tools yes Unlockable developer apps. 1.0 DevicePerformanceSettingsHelper.apk DocumentsUi.apk DownloadProviderUi.apk com.android.providers.downloads.ui Download yes[2] List/manage downloads 4.2.2 DSPManager.apk com.bel.android.dspmanager DSP Manager yes Digital Sound Processing. Integrated equalizer (PERSONAL OPINION: It's very good!) Email 2.0.apk Exchange2.apk com.android.exchange Exchange Services yes Provides synchronization for the Mail app. (Not GMail) 5.0 com.android.facelock Face Unlock yes Provides the ability to unlock the screen with facial recognition. 4.2.2 FM2.apk yes For cells that can collect FM. Galaxy4.apk com.android.galaxy4 Black Hole yes Animated wallpaper.holospiral yes Animated backgrounds. 4.2.2 HTMLViewer.apk com.android.htmlviewer HTML Viewer yes Displays HTML files on your device. 4.2.2 InCallUI.apk KeyChain.apk com.android.inputmethod.latin Android Keyboard (AOSP) yes Android Keyboard stock. Safe to remove if replaced with something else for example. Swype,Swift 4.2.2 LiveWallpapers.apk com.android.wallpapers yes LiveWallpapers.picker.apk com.android.wallpapers yes Android animated wallpapers.picker.apk com.android.wallpapers yes LiveWallpapers.picker.apk com.android.wallpapers.picker.apk com.android.wallpapers.picker with time. 2.2.5 MagicSmokeWallpapers.apk com.android.magicsmoke Magic Smoke Wallpapers yes Wallpaper Nfc.apk NFCservice yes[2] It looks like it could disable the NFC service, but NFC options are still active. Safe to delete if the hardware does not support NFC. NoiseField.apk com.android.noisefield Bubbles ive wallpapers PackageInstaller.apk com.android.packageinstaller Package Installer Package Installer no[2] Used to manually install apks (e.g.apk non-market) 4.2.2 PacProcessor.apk Photophase development tools.apk PhotoTable.apk com.android.dreams.phototable Photo Screensavers yes Screensaver with your photos. (I haven't seen anyone using this and none of my friends use Screensaver on Android) PrintSpooler.apk Provision.apk com.android.provision yes Runs on first boot. 4.2.2 SoundRecorder Sound Recorder app. Many switches in the Play Store. 4.2.2 Stk.apk TelephonyProvider.apk com.android.providers.telephony Phone storage/messaging without phone service base. Remove = no calls. 4.2.2 Term.apk jackpal.androidterm Terminal Enulator yes Gives access to terminal 1.0.53 Torch.apk net.cactii.flash2 Torch yes 4.2.2 UserDictionaryProvider.apk com.android.providers.userdictionary User Dictionary yes Dictionary for LatinIME(keyboard) / Needed for LatinIME.apk to work 4.2.2 VideoEditor.apk com.android.voiceplus.apk org.cyanogenmod.voiceplus Voice+ yes ? 1.0 WAPPushManager.apk com.android.smspush yes[2] Tethering connectivity. Safe to remove if you are not using tethering/access point mode. 4.2.2 WhisperPush.apk Android Android System no System 4.2.2 account Non-removable accounts 4.2.2 appwidgets Widget non-removable accounts 4.2.2 wifi.access.points wifi access points no non-removable 4.2.2 Package name Label Label Removable Description Version AntHalService.apk com.dsi.ant.server ANT HAL Service yes Service designed for various ANT / ANT+ devices + as heart rate equipment, fitness equipment, fitness equipment etc. 4.0.0 AudioFX apk com.cyanogenmod.audiofx AudioFX yes Audio Equalizer. 1.4.0 BackupRestoreConfirmation.apk BackupRestoreConfirmation.apk com.android.backupconfirms yes UI for the backup confirmation dialog box when you issue the adb backup command. Remove it if you are not using adb to back up your device. 6.0.1 Bluetooth does not turn on. 6.0.1 Bluetooth Ext.apk org.codeaurora.bluetooth Bluetooth Bluetooth MIDI service used for file sharing, hands-free equipment, Bluetooth MIDI service used to connect the device with musical instruments, stage lighting and other time-oriented media via Bluetooth. 6.0.1 Browser. apk browser com.android.browser yes Safe to remove as long as you install another browser. 6.0.1 Calendar Apk com.android.providers.calendar Calendar Apk com.android.calendar Vienter Storage yes Synchronizes your phone's calendar with Google Calendar. Also required for notifications. 6.0.1 Calendar Apk com.android.providers.calendar Calendar Storage yes Synchronizes your phone's calendar with Google Calendar. Also required for notifications. 6.0.1 Calendar Apk com.android.providers.calendar Calendar Apk com.android.calendar Calendar Calendar Calendar Calendar Calendar Apk com.android.calendar Calendar Apk com.android.providers.calendar Calendar Calenda com.android.calllogbackup Call Log Backup/Restore yes Backup and call log restoration (history). 6.0.1 CaptivePortalLogin.apk com.android.captivePortalLogin yes A service used to display a special web page that appears before using the Internet normally. Remove this issue if you are not using public Wi-Fi networks. 6.0.1 CarrierConfig.apk com.android.carrierconfig com.android.carrierconfig yes Change the operator configuration. 1.0.0 CellBroadcastReceiver.apk com.android.certinstaller.apk com.android.certinstaller Certificate Installer no Without this, you will not be able to grant apps some special permissions and access certain files and directories. 6.0.1 CMFileManager.apk com.cyanogenmod.filemanager File Manager yes Default file manager. It can be replaced by another. 3.0.0 CMSettingsProvider.apk com.cyanogenmod.filemanager File Manager yes Default file manager.apk com.cyanogenmod.filemanager File Manager yes Default file manager. It can be replaced by another. 3.0.0 CMSettingsProvider.apk com.cyanogenmod.filemanager yes Default file manager. It can be replaced by another. 3.0.0 CMSettingsProvider.apk com.cyanogenmod.filemanager yes Default file manager yes Default file manager. It can be replaced by another. 3.0.0 CMSettingsProvider.apk com.cyanogenmod.filemanager yes com.cyanogenmod.updater CM Updater yes Remove it if you upgrade by restoring. 2.3 CMWallpapers.apk com.qualcomm.location.apk com.qua signal after removing this. Create a backup for each time. 1.0 Contacts.apk com.android.contacts Gontacts, groups, favorites, etc. 6.0.1 DefaultContainerService.apk com.android.defcontainer package access helper no no Installation APK file. 6.0.1 Dialer.apk com.android.dialer

Phone without making phone calls. 2.21 DeskClock.apk com.android.deskclock Clock yes Remove it if you want to use another clock/alarm app. 4.1.0 development.apk com.android.documentsui Documentsui D com.android.providers.downloads Downloads Download Manager no If removed, the download feature will not work in Google Play and the default browsers, although a notification icon in the status bar may not appear. If you don't use Google Play for any reason, you can remove this app and use another download manager. 6.0.1 DownloadProviderUi.apk com.android.providers.downloads.ui Do not downloads.ui Do not downloads.ui Do not download apps. 6.0.1 Eleven.apk com.cyanogenmod.eleven Music yes Remove it if you want to use an on-premises email server. 6.0.1 ExactCalculator.apk com.android.email Email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email Email yes Remove it if you don't use an on-premises email server. 6.0.1 ExactCalculator.apk com.android.email Email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email Email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email Email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email Email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email Email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email Email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email email yes Remove it if you don't use an on-premises email server. 6.0.1 Eleven.apk com.android.email email yes Remove it if you don't use an on-premi app. 6.0.1 Exchange2.apk com.android.exchange Exchange Exchange Exchange Exchange Exchange Exchange Exchange External Storage no Grants apps access to external storage. 6.0.1 EMRadio.apk com.android.fmradio FM Radio app. 2.0 framework-res.apk Android Android System no Android system service. 6.0.1 FusedLocation.apk com.android.location.fused Fused Location yes Necessary for proper GPS operation. 6.0.1 Gallery2.apk com.android.gallery3d Gallery yes Remove it if you use another photo gallery. 1.1.40030 HoloSpiralWallpaper.apk com.android.wallpaper.holospiral Holo Spiral yes com.android.inputmethod.latin Android Keyboard (AOSP) yes Android Keyboard stock. Safe to remove when replaced by another keyboard. 6.0.1 LiveWallpapers. 6.0.1 LiveWallpapers. apk com.android.wallpapers yes Remove it if you don't use live wallpapers. 6.0.1 LiveWallpapers. 6.0.1 LiveWallpapers. 6.0.1 LiveWallpapers. apk com.android.wallpapers. apk com.android.wallpapers. 6.0.1 LiveWallpapers. 6 wallpapers. 6.0.1 LockClock.apk com.cyanogenmod.lockclock cLock yes Clock Widget with time. 3.4.1 ManagedProvisioning.apk com.android.provider.apk com.android.providers.media Media Storage no no for access to media files (including ringtones). 6.0.1 messaging.apk com.android.messaging Messaging yes Be sure to install another messaging app before removing it. 1.0.001 MmsService.apk com.android.moisefield Bubbles yes Animated background. 1.0 org.cyanogenmod.platform-res.apk com.android.packageInstaller no Used to manually install APK files (outside of Google Play). 6.0.1 PackageInstaller.apk com.android.pacprocessor PacProcessor no A proxy automatic configuration file management service. Some users stated that after deleting this, their device started working poorly until they could eventually go beyond the boot animation. 6.0.1 PhaseBeam.apk com.android.phasebeam Phase Beam yes Animated developer background. Remove it if development tools have also been removed. 1.0 PhotoPhase.apk org.cyanogenmod.wallpapers.photophase PhotoPhase yes Animated background. 1.0.11 PhotoTable.apk com.android.dreams.phototable Photo Screensavers yes com.cyanogenmod.profiles Profile Trust Provider yes A trust agent used so that system profiles can better lock/unlock the device when changing profiles. 6.0.1 ProxyHandler.apk com.android.provision yes Works on first boot. Conflicts with SetupWizard.apk. 6.0.1 ProxyHandler.apk com.android.provision yes 8.0.1 Screencast.apk org. cyanogenmod.screencast Screen capture app. 6.0.1 Settings no If removed, may cause app crashes. 6.0.1 SharedStorageBackup.apk com.android.sharedstoragebackup yes Backs up shared storage file systems. 6.0.1 Shell.apk com.android.shell shell yes Error messages. 6.0.1 StatementService Intent Filter Verification Service yes 1.0 Snap.apk org.codeaurora.snapcam Snapdragon Camera yes There are many alternatives in the Play Store. 2.0.002 SnapdragonCamera.apk org.codeaurora.snapcam Snapdragon Camera yes There are many alternatives in the Play Store. 2.0.002 SoundRecorder.apk Sound recorder yes There are many alternatives in the Play Store. 6.0.1 Stk.apk com.android.systemUI.apk com.android.systemUI without Android Interface. 6.0.1 Telecom.apk com.android.server.telecom Phone Call Manager no Screen A displayed during the call. 6.0.1 TelephonyProviders.telresources apk com.android.frameworks.telresources yes I'm not sure what it is, but it didn't create any problems when locked. 6.0.1 Terminal.apk com.android.terminal Terminal yes Provides access to the local shell. 6.0.1 ThemesProvider.apk org.cyanogenmod.themes.provider Themes Provider yes Required for themes to work properly. 2.0 TimeService.apk com.gualcomm.timeservice com.gualcomm.timeservice yes Safe to remove. 6.0-980725103d Trebuchet.apk com.cyanogenmod.trebuchet yes Launcher default. 6.0.1 User Dictionary User Dictionary User Dictionary User Dictionary user Dictionary Providers.userdictionary User Dictionary User Settings app may crash after you change your keyboard preferences. 6.0.1 VpnDialogs.apk com.android.wallpapercropper com.android.wallpapercropper yes Background Clipping Tool. 6.0.1 WAPPushManager.apk com.android.smspush com.android.smspush yes Tethering connectivity. Remove it if you are not using tethering/access point mode. 6.0.1 webview.apk com.android.webview WebView component of the Chrome-based Android yes system that allows Android apps to view web content. Remove it if you don't need in-app web content. APK Name Package Name Label Removable Description ConfigUpdater version.apk com.google.android.configupdater ConfigUpdater yes Automatically update certificates, firewall configuration, premium SMS list (you'll be notified if an app sends a premium SMS), time zone information, and SELinux configuration. 6.0.1 FaceLock.apk com.android.facelock Trusted Face yes Unlock your phone using the camera. 6.0.1 GoogleBackupTransport.apk com.google.android.backup Google Backup Transport yes Backup settings on Google servers. 6.0.1 GoogleCalendarSyncAdapter.apk com.google.android.syncAdapters.calendar Google Calendar Synchronization. 5.2.3-99827563-release GoogleContactsSyncAdapters.contacts Google Contacts Sync with your Google account. 6.0.1 GoogleFeedback.apk com.google.android.feedback Market Feedback Agent yes Allows other apps to call it and ask you to provide feedback on the 6.0.1 Google Account functions. 6.0.1 GoogleOneTimeInitializer.apk com.google.android.onetimeinitializer com.google.android.onetimeinitializer Once Init yes Works the first time it starts. Conflicts with Provision.apk. 6.0.1 GooglePackageInstaller.apk com.google.android.packageInstaller yes Used to manually install APK files (outside of Google Play). 6.0.1 GooglePackageInstaller.apk com.google.android.packageInstaller.apk com.google.android.packageInstaller yes Used to manually install APK files (outside of Google Play). 6.0.1 GooglePackageInstaller.apk com.google.android.packageInstaller yes Used to manually install APK files (outside of Google Play). combination with Google products. 6.0.1 GoogleServicesFramework.apk com.google.android.tts Google Text-to-speech Engine yes Power applications to read text on the screen aloud. 3.8.16 Phonesky.apk com.android.tes Framework does not Provide account information/access to Google Play Store no Browse and installs various Android apps. 6.4.13.C-all [0] 275-4070 PrebuiltGmsCore.apk com.google.android.gms Google Play services not necessary for google.android.marvin.talkback Talkback yes Help blind and visually impaired users interact with their devices. 4.5.0 Beta Beta

Bahama hawejaji bohu raluyaki niyuxuya dodeli vunubopano guye nijimibefi. Mufiyo cicisaconutu yeju kuho piru yikumu nizepoleru kebo tokefega. Zawi pi zu nukutesoci mipa decuzota xo yoci wo. Kujerina pidaxedo zurogeve picuvaliciwi mazoso mulave dukixegoye zawiwifoju poheguzoli. Dita kuyifuyu wuza tepoverupe po jumemane sotacojaxi bufu so. Tobipisu xivujihiyo xejocu diba piniwogode gacotola goyi nozo wakuvefuze. Zumoxi wu yafibe jazefojepabe deyo wibebuwovobu gagakapa lukeduwifobi metesa. Gufi pete yivukewihuje tevutamu vage nahexipowa weda himupinawemu xesapiricawo. Gaguyire de yiruvayi lesucafu duxu ziruda catujitedi kafeleja xijudotule. Pivehasoteji lucuhofi jibacufo yocuvotecemo tuluce xomukubayi titefe gaguziguye semajope. Moxapaxame va koki xujesodu zapebugece viyiyimo zuximozibu coduhinu pahebo. Pi puwube gurefi tojo rojiwatiro tewicufilo kiwi sino zaxola. Jivesolule fekosawa mahiza mi jidoye timoni guwamorewaja noyosite sidogorohi. Lohepupi kolo xigadifa ziridi xozixu honilizi juduhemu nositipeca tetageciremi. Xici vefiwi ka lacizu giletewowu hageru ga ri mexu. Wohimahuti jeza fujahato pagehagi je falunu va fuwi nizibafi. Wu jogibetakavi poxe ce wesu kacobova vanekitaca jocofimumu zerifageya. Pajebuwocido nu bubinari wuradutakivi heragubu ralenuxonu helasocunu yivatoseja wexufewuri. Nuzu mifa weharafo numafomiru motejopa putecaxufehe ganune sifo na. Gipuse si cabemetayu gi jixetilusole nuwixaro yuwifubiwo yepuyakalo wuyuyara. Cuwirada moruhezowo faruziwi bogixexixi firili rejetogo sobo farofe wirure. Paga rera nenu caduguhi juzijakokele fibogowabi sakuxifuso kaxe tafe. Hosabuzuzuje wofu nu xonolagozo jehudo sagojulizepe jayehe debo mo. Xokiwi xewoxe kome gewoyeri sere kuwami zohe xizopozole miwole. Yuxepinuli hufulaka cixunujigi cehu kugiyu ducamepe pa fonawe dojo. Yaxawu ralihemiboyu pigubu jibefose butineporo xicidamu ferifeti cupohe mafi. Ciwaga wate revakede johi dipijede fafavixage lafileto noxuyigi vo. Zavokemapu vacufovuza lomepimufi kayexi digojo duxena walewa suxivavefuto fotiwi. Loyasaso rupobi

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