Download software android lollipop 5.1

I'm not robot

reCAPTCHA

Continue

It began life as an Android L preview in June, but since then it has matured into a full-blown release, ready to hit millions of Android devices over the next weeks and months. Android 5.0 Lollipop is here! In a blog post published minutes ago, Google announced the biggest update for Android with Ice Cream Sandwich, the major changes that are reflected in the version switch to Android 5.0. We've spent ages on Android 4.x and jumping to 5 marks the beginning of a new era in the history of our beloved operating system. Most of the changes and new features in Android 5.0 have been introduced with L previews available on the Nexus 5 and Nexus 7 (2013). It is expected that there are some small changes and surprises in the retail release, however. Here's a quick look at what's new in Android 5.0 Lollipop and stay tuned for more in-depth coverage in the hours to come. Visual changes to Android 5 LollipopWhen download android device Lollipop, most users will be amazed by the visual changes first. Android 5.0 brings a lot of refinement to the user interface, which is quite mature at the moment, with many small changes rather than sweeping departures from the past. Some of the most notable updates are the updated navigation bar, which now has a more abstract triangle circle-rectangular icon set, and a status bar that can now be colored or transparent (depending on the app) and features updated status icons. Lockscreen now displays rich notifications, not just icons that include detailed information about the message - this should make quick checking of messages or game notifications easier and faster than before. Speaking of notifications, there is now a one-on-one mode that we've seen activated in CM and other custom ROM - this feature basically shows you a rich floating notification on top of what you're doing on the phone, and allows you to check and reject it without interrupting your activities. The lock screen also now gives you access to the caller through the right swipes. Multitasking has been updated and is now focused on documents rather than apps, meaning that you can have more than one card for each app - for example, you can have a Gmail card and a separate card to share via Gmail, which won't violate your original Gmail card. The activity maps themselves are now located in 3D, with a smooth rolodex style animation. Fast settings got updated and got some new features, such as Do Not Disturb mode and adaptive auto-brightness. There are many other small changes throughout the user interface that we will be detailing soon. Material DesignGoogle launched Material Design as the new official design language for applications on the Internet. The material takes its name from the metaphor of a magic sheet of paper that can change the color, size and shape instantly existing in a space that has an axis (depth) rather than just length and width. Material Material about pure typography, bold and vibrant colors, and discreet but delightful animations. We've already seen many examples of tangible design in action, and Google will probably update its core apps to meet the guidelines soon. The new features in Android 5 LollipopThere have a plethora of small features and under the hood changes that should enhance the user experience and open up new opportunities for app developers to offer new and delightful experiences. Don't disturb the mode, the keyboard choice icon in the navigation bar, smarter battery consumption and charging scores, RAW image support, better accessibility features are just some of the smaller improvements to the Android 5.0 Lollipop feature set.Developer featuresDevelopers can count on a much-needed revamp of the Android Camera API that will make it easier to maintain features such as blast mode and fine-tuning settings, support for OpenGL ES 3.1 Smart power management features, improved microphone retention and more. In fact, under the hood there are over 5,000 new APIs for developers to take advantage of! Android 5.0 Lollipop updateAndroid 5.0 Lollipop will come loaded on the Nexus 6, Nexus 9 and the new Nexus Player. What about the old devices? Nexus 4, 5, 7, 10 and all Google Play Edition devices will be among the first products to see the update. There is no exact timeline for when this will happen, except for a week in the future. If we had to guess, we would have said early November, but it's really just speculation on our part. For a full rundown Android 5.0 Lollipop, be sure to check out The Official Google page! Update: Here's a complete magazine change fr0m Google if you haven't heard enough: Material DesignA bold, colorful and responsive user interface design for consistent, intuitive experience in all your devicesRespondent, natural movement, realistic lighting and shadows, and familiar visual elements make it easier to navigate around your deviceVivid new colors, typography, and edge-to-edge images help focus your attention When and how you get messages - just get off the lock screen. Includes the ability to hide sensitive content for these notificationsFor fewer failures, turn on Priority mode through the device's volume button to allow only certain people and notifications to pass. Or schedule repetitive outages like 10 p.m. to 8 a.m., when only Priority notifications can get throughWith Lollipop, incoming phone calls won't interrupt what you're watching or playing. You can answer the call or just keep doing what you do. Hide content and prioritize or completely disable app notifications, a more intelligent notification rating depending on who they are from and the type of message. See all the Notifications in one place clicking at the top of the screenBatteryPower for long-haulA battery saver feature that extends the use of the device to 90 minutesEst time left to fully charge is displayed when your device is connected inEstimated the time on your device before you need to charge again can now be found in setting up the battery SecureKeep your things are safe and reliableNth devices with encryption automatically turned on, To help protect data on lost or stolen devices, SELinux compliance for all apps means even better vulnerability protection and malwareUse Android Smart Lock to secure your phone or tablet by pairing it with a reliable device like your wearable or even your carDevice SharingMore flexible exchange with family and friends OfMultiple users for phones. If you forget your phone, you can still call any of your friends (or access any of your messages, photos, etc.) by simply logging into another Android phone running Lollipop. It is also ideal for families who want to share a phone, but not their stuffGuest user for phones and tablets means you can borrow the device, and not your stuffScreen pinning: The contact screen so another user can only access this content, don't mess around with other stuffNew Fast SettingsGet to the most used settings using just two swipes down from the top of the screen New convenient control like flashlight, access point, screen rotation and cast screen controls Then adaptive brightness will kick into the base of the surrounding lightingConnectivityA better Internet connection worldwide and more powerful Bluetooth low-energy capabilitiesImproved network handoffs as a result of limited connection interruption. For example, continue video chat or VoIP calls without interruption as you leave the house and switch from your home Wi-Fi back to the cellularImproved logic of choice network, so that your device connects only while there is a proven Internet connection on Wi-FiPower effective scanning for nearby Bluetooth low energy (BLE) devices, Such as wearable devices or beaconsNew BLE peripheral modeRuntime and PerformanceA faster, smoother and more powerful improves application performance and responsiveness Before 4x performance-improving UI for sophisticated, visually rich applicationsCompacting background applications and services, so you can do more immediately Stand for 64 bit devices like the Nexus 9, brings desktop processors to Android. SoCs using ARM, x86, and MIPS-based coresShipping 64-bit local apps such as Chrome Gmail, Calendar, Google Play Music, and morePure Java language apps work as 64-bit apps automaticallyMediaBolder graphics and improved audio, video and camera capabilitiesLower audio delays input providing making music and and and Apps that have strict delay requirements provide an amazing experience in real-timeMulty-channel audio mixing stream means that professional audio apps can now mix up to eight channels including 5.1 and 7.1 channelsUSB Audio support means you can connect USB microphones, speakers, and a host of other USB audio devices such as amplifiers and faucets in your Android deviceOpenGL ES 3.1 and the Android extension package brings Android to the forefront of mobile graphics putting it on par with desktop and console performanceA A range of new professional photography features for Android Lollipop that allowCapture full-resolution frames of about 30 fpsSupport raw formats, Such as YUV and Bayer RAWControl capture settings for sensor, lens and flash on individual frameCapture metadata such as noise models and optical informationState art video technology with heVC core profile support to allow UHD 4K 10-bit video playback, tunneling hardware video decoding to save energy and improving HLS support for streamingEasOk Google If your screen is off, you can tell OK Google on devices with digital signal processing support such as The Nexus 6 and Nexus 9Talk's Google on the go to get quick answers, send text, get directions and moreAndroid TVSupport for the living room, more watch with personalized recommendations for content like movies and TV showsVoice Google Play, YouTube and supported apps, so you can just say that you want to see Console-style Android games on your TV with gamepadCast your favorite entertainment apps on the big screen with Google Cast support for Android TV devicesAccessibilityEnhanced low vision and color blindness capabilitiesBoost text contrast or invert colors to improve legibilityDeak display to improve color differentiationIn 68 languages15 new additions Burmese, Chinese (Hong Kong), Galician, Icelandic, Kannada, Kyrgyz, Macedonian, Malayalam, Marathi , Nepalese, Sinhala, Tamil, TeluguDevice Setting UpGet and running in non-timeTap and go: instantly customize your new Android phone or tablet by simply clicking on its old (requires NFC) Whenever you get a new Android phone or tablet, you can bring on your apps from Google Play automatically from any of your old devices: easy to manage multiple payment apps, quickly switching between them , Bluetooth, data usage and Wi-Fi settings, as well as new search features New level of feedback for Nexus devices in the settings of gqt; Send feedbackEasier exchange with Improved Rating of Your Options in theAndroid Beam Exchange Menu: lets you share a file with someone nearby by gently clicking on two devices together supported by the supported Hardware, your device will wake up as soon as you take it or tap the screen twice-improved hardware keyboard support accessories including multilingual support, emoji input, search key, and improved app and key chord chord system download android 5.1.1 lollipop software. free download android 5.1 lollipop software. android lollipop 5.1 software free download for mobile