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Here you will find the latest USB and Wired Threading drivers to support BlackBerry Android Devices. To view the software for a BlackBerry product, select a product from the drop-down menu and click Select. BlackBerry Runtime for Android Download Date Post: 4 November 2019 8.51 - Artikel Pada Kall In Akan Akan Beberapa Informasi Mengeni BlackBerry Runtime for Android Download Dan Yang Lainnya Yang Berkaitan Dengan Information Tersebut di 0 gadgets-terbar.net. Non-supported APIs for Jelly Bean (10.2.1 or later) find details on Android functionality that BlackBerry Runtime for Android Apps on BlackBerry 10 does not support. 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Just download and install the software for your computer or tablet and then log in with your BlackBerry ID. The BlackBerry Blend app is already installed on the BlackBerry Smartphones running BlackBerry 10 OS version 10.3 or later.1 BlackBerry Blend can be installed along with BlackBerry Link. Download BlackBerry Blend for PC Download BlackBerry BlackBerry Blend for Mac System Requirements: BlackBerry Blend for WindowsBlackBerry Blend for Macimportant Notice: For information on product support, visit the Lifecycle PanoramicSync software your organizer, music and multimedia files from your PC or Mac to your BlackBerry. BlackBerry® PlayBook™ à e Tablet or Smartphone with BlackBerry® 7.1 OS and previously. SYSTEM Requirements: BlackBerry Desktop Software for WindowsBlackBerry Desktop Software for Macimportant Notice: For information on product support, visit the Lifecycle Overviewlet software talk about how to download WhatsApp for BlackBerry Q10 and all the other BlackBerry phone. 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This trick to download WhatsApp for BlackBerry Passport and other BB are tested and trusted and you have little to do for Download whatsapp z10 apk and install whatsapp on blackberry device.whatsapp is so popular that smartphone users can not do unless shaded other messengers like yahoo, viber, skype and other whatsapp is the most used mobile chat app For Windows, Android, iOS and BlackBerry Device. First, BlackBerry users come out Android users, but the time of Facebook has announced the Whatsapp support for BlackBerry from the EU Thatclong of whatsapp, black Berry starts to try a decrease in users. However, to install whatsapp on BlackBerry becomes a headache for blackberry users without hope of other chat apps to replace whatsapp in a very short time. But with this guide to downloadWhatsApp for BlackBerry Download 10, the whole story has become completely new. The voice that widened on the Internet The end of 2016 that WhatsApp will give support for BlackBerry also extended the announcement to the older device with BB OS 7 was extended at the end of 2018 and started it in 2019.ancour , if you used BlackBerry Q10 and BlackBerry Curve 9300 and BlackBerry 9320, you will probably want to use WhatsApp App BlackBerry Z10 without App World [BlackBerry Apps Download Store].MUST Read: How to solve unfortunately the Facebook app has stopped working error. Hope Whatsapp for BlackBerry users would probably be over without the launch of BB10. If you are a real BlackBerry fan, you should have a special feeling for BlackBerry 10, Z3, Z10, Q10 and a few other BlackBerry devices. However, if you are having difficulty installing whatsapp on BlackBerry 10, here in this post we will teach you how to download whatsapp for BlackBerry Z10 without downloading whatsapp APK file. The non-titled truth is that BlackBerry OS running on devices like Z10, Z3, Z30, Q5 and Q10 supports the installation of Android Android. Although this, you may still not be able to run Android app on BlackBerry, especially in particular you may not be able to run whatsapp on BlackBerry 10 due to some bugs that had to be solved. But, you can still force whatsapp on the BlackBerry Passport.however, before you can start using whatsapp on the BlackBerry 10 Passport you need to first correct all bugs. The major problem BlackBerry WhatsApp since Facebook, the parent company for Whatsapp has announced that they Store support for BlackBerry, the few BlackBerry devices that are able to use Android apps have started behaving so fun by developing a type of bug when trying to install whatsapp on them. Before you can install Android apps on BlackBerry Z10 including whatsapp you need to correct the blackberry emerging bug whenever you try to install the most used chat app. To fix emerging bugs that emanates every time you try to download whatsapp for BlackBerry 10, first download and install BlackBerry Runtime for Android applications and is available in Android applications and is available in Android BlackBerry App World.BlackBerry Runtime is similar to the Android emulator to run Android app on Windows and Mac computers. The BB Runtime is a software or a program that acts as a host of another app on a device that does not support it. This implies that for the apps effectively work on BlackBerry without shutdown, the BlackBerry Runtime must be installed after creating an enabling environment for the app on your BB.THERLA so, since we are interested in installing whatsapp on BlackBerry without visiting the BlackBerry Appworld at (HTTPS://appworld.blackberry.com/webstore/content/39879918) and without without Q10 WhatsApp APK App.Then, we must download and install the app on BlackBerry Runtime to be able to download and install WhatsApp on BlackBerry that does not support WhatsApp.fer has been successfully downloaded and installed the BlackBerry Runtime for Android apps You So It is necessary to proceed to the next steps to download and install WhatsApp for Android 10 operating system running at your disposal. If you download the BlackBerry Runtime for Android apps from BlackBerry App World here's the direct download link to https://appworld.blackberry.com/webstore/content/39879918WhatsApp has an official link to install WhatsApp on BlackBerry for all BB in the series à e à ~ à ~ 10.À. Visit the official Web site WhatsApp you will open to various devices available for whatsapp.you you can download whatsapp for your BlackBerry 10 on PC and then transfer it to your BlackBerry via USB before installing or visit WhatsApp on your browser to download the BB10 ' BlackBerry.However last time, if you have already installed BlackBerry Runtime for Android apps you can install Android WhatsApp instead of WhatsApp and BlackBerry will work. If after you have downloaded and successfully installed and WhatsApp installed on your BlackBerry there is the possibility of facing a little 'itch as the inability to upload image or video on your Whatsapp.uesto account it is due to WhatsApp 2mision API It is not supported by BlackBerry.However, if you have problems uploading and downloading videos, pictures and documents on your BlackBerry after you successfully install WhatsApp you uninstall and install an older version of WhatsApp Follow the process explained to the ex. Download the official version of BlackBerry 10 and BlackBerry Playbook which includes the Android runtime. Find out how the owner's mobile operating system BlackBerry Hub 10Blackberry seen on a BlackBerry Z10DeveloperBlackBerry Ltd.Written Inc. C + +, qtos FamilyAlunix-Like-Like-Like-Like, Danksourse ModelClose Sorgenzial Danniuary 30, 2013; FAA e 8 years (30.01.2013) [1] Last rilascio10.3.3216 / April 4, 2018; FAA e 3 years (04/04/2018) [2] Breaking Antepriima10.3.3216 / April 4, 2018; FAA e 3 years (04/04/2018) [3] Available inmultingualupdate MethodFirmware Over-the-Air, BlackBerry Link (Carrier Dependent) PlatformSarmicel Tpyereal-Time, MicroKernelDefaultUser InterfaceGraphicallcense PropriediaRyPeded ByBlackberry BlackBerry Tablet OS ossucated Byblackberry Secure OS (Android) Sibe WebSiteca. blackberry.com / software / smartphone / BlackBerry-10.OS.HTMLSupport StatusThird-Party Application only support BlackBerry 10 is a proprietary mobile operating system for the BlackBerry line of smartphones, both developed by BlackBerry Limited (formerly in motion). BlackBerry 10 is based on QNX, an operating system similar to Unix that was originally developed by QNX software systems until the company was acquired by BlackBerry in April 2010. [4] Supports Qt Application Framework (version 4.8) and in some later models presents an Android runtime to run Android applications. Before the 10.3.1 version, BlackBerry 10 has also supported the Adobe Air runtime. [5] The user interface uses a combination of gestures and interactions based on touch for navigation and control, making it possible to control a device without having to press a physical button, with the exception of the ignition button which accompanies or disables the device . It also supports hardware keyboards, including those that support touch input. On 26 October 2015, Blackberry has announced that there were plans to release new APIs and software development kits (SDKs) or adopt the version of Qt 5. Future updates, such as versions 10.3.3 and 10.3.4, focus on improvements in the safety and privacy only. [6] [7] BlackBerry Leap is Smartphone from BlackBerry to run the BlackBerry 10 operating system. [8] In 2016, BlackBerry Limited ceased to make smartphones and TCL communication with prodution production license The BlackBerry Mobile name. BlackBerry Mobile Smartphones Abandoned BlackBerry 10 In favor of the Android operating system, starting from his BlackBerry Keyone of 2017. [9] The first BlackBerry phone to ship with Android, however, was the priv. BlackBerry Limited. On December 15, 2017 BlackBerry announced that there would be at least two years of support for BlackBerry 10 devices and BlackBerry OS; However, in August 2019, BlackBerry stated in a press release that would continue to support "critical infrastructures" for BlackBerry 10 beyond the end of the year. [10] BlackBerry Limited announced that the operating system will become the end of life effectively starting from 4 January 2022. [11] History The operating system was originally called BBX, but this was modified when BlackBerry is Status blocked by the use of the BBX brand after the legal action from the international basis, which has already used it for their software. [12] On 12 November 2012, CEO Thorsten Heins announced a 30 January 2013, the launch of the BlackBerry 10 version 10.0 operating system and the first smartphones that executes it. [13] The operating system, in addition to two devices, Z10 (a complete touchscreen device) and the Q10 (a device equipped with a physical keyboard), was announced simultaneously worldwide on 30 January 2013. [14] The society has also announced that the BlackBerry PlayBook tablet would receive an update to BlackBerry 10 later in 2013. [15] Subsequently, BlackBerry said when releases their financial results of Q1 2014 that the BlackBerry PlayBook does not receive an update to BlackBerry 10, quoting that hardware would not provide a good experience of BlackBerry 10 and was focusing on future devices. BlackBerry continued to support and develop the playbook with its separate tablet operating system. On May 14, 2013, the BlackBerry OS 10.1 was launched. This has brought improvements to many users requested by users. On September 13, 2013, in Asia, BlackBerry announced the launc of BlackBerry OS 10.2 and the new BlackBerry 10 device, the Z30, providing performance improvements in the previous BlackBerry 10 devices. On June 18, 2014 BlackBerry announced an official relationship with Amazon.com , which led to the BlackBerry 10 operating system. [8] In 2016, BlackBerry Limited ceased to make smartphones and TCL communication with prodution production license The BlackBerry Mobile name. BlackBerry Mobile Smartphones Abandoned BlackBerry 10 In favor of the Android operating system, starting from his BlackBerry Keyone of 2017. [9] The first BlackBerry phone to ship with Android, however, was the priv. BlackBerry Limited. On December 15, 2017 BlackBerry announced that there would be at least two years of support for BlackBerry 10 devices and BlackBerry OS. At that time, the operating system should be the end of life at the end of 2019, [8] with many software packages integrated with their support terminated (such as Facebook, Dropbox, Evernote, LinkedIn, etc.). [16] [17] [18] BlackBerry Limited announced that the operating system will become the end of life effectively starting from 4 January 2022. [19] After this period, most of the applications and services integrated into it it won't work properly. [20] Characteristics Controls The touchscreen is the predominant input method of BlackBerry 10, in addition to the hardware keyboard for devices that have one. Users can use gestures and keyboard shortcuts to browse around the system. For example, a user can unlock the device or return to the home screen scrolling from the bottom up. Some gestures offer additional interaction modes when they are used differently. For example, the same gesture can be used to show notification notifications when the user flows from the edge of less than a bit central and slightly to the right and he also holds his finger on the touchscreen. Similarly, when the finger is moved from the bottom to the right into a curved movement, the user can immediately access BlackBerry Hub. [21] Devices with hardware keyboard can use keyboard shortcuts to reach Or perform specific functions more quickly. Multitasking When a user returns to the home screen from within an application, the application is reduced to a minimum in a so-called "active frame". An active frame is a miniaturized application window that continues to run in the background. A user can To this application, touching the active frame or close it by touching the X icon. The active frames can have widget desires functionality and show small information bits, similar to widgets on Android. For example, the application of the calendar can show events and imminent meetings. BlackBerry 10 limits the number of active applications and varies per device. BlackBerry Hub BlackBerry 10 Email Glue, SMS / MMS, Calls and Notifications in the BlackBerry Hub. Show all messages and notifications in a continuous list, ordered by date. The user can filter the results for application or, in the case of e-mail, also from the incoming mail. The user can create, view or act on messages or notifications directly from the hub. For example, when the user opens a Facebook message, the hub will open a small part of the Facebook application and allows the user to perform the same actions as the Facebook application itself. Applications must support the hub specifically to use most of these features, which is only possible for applications written with the native SDK. Notifications from unsupported applications are collected in the generic notifications tab. Various other remarkable blackberry 10 features include: a virtual keyboard with support for predictive typing and different gestures. [22] [23] Voice control and BlackBerry Assistant (10.3.1 and later), a virtual assistant, with which the user can perform various activities via voice input or queries typed. BlackBerry Balance, with which the user can separate personal data from the job data, if enabled by the device's enterprise server. The user can pass from two work spaces, each with their applications, files and accounts. BlackBerry Link, with which the user can synchronize data between the device and a computer, update the device or backups. Supports iTunes and Windows Media Player. Preloarched BlackBerry 10 applications have a number of applications that help users perform various activities and activities. These include a web browser, also applications for notes, reminders, calculator, clock, music, media, time management and files. Cloud services such as the box and Dropbox are also integrated by default. In addition, the BlackBerry messaging service is included BlackBerry Messenger, which supports video chat, VoIP and screen sharing. BlackBerry 10 third-party applications can run applications that have been written with its native SDK. Android applications have compiled for API level 10 - 18 levels [24] (Version support for version) and written applications for Adobe AIR (only up to up to version 10.3.1). BlackBerry 10 provides the BlackBerry World distribution platform and the Amazon AppStore (on version 10.3.0 and later). [25] From version 10.2.1, the Android application packages can be installed directly, while on previous versions Android applications may only be installed via BlackBerry World or Sideloading, which required packing such applications in a native packet format (bar). [26] Release in January 2013, BlackBerry 10 had 70,000 third-party applications. [26] At 2013 BlackBerry Live Conference, BlackBerry announced that they had more than 120,000 applications. [27] Some developers offered applications to access Google Play Store, even if this is not sanctioned by BlackBerry or Google. Applications that depend on the Google Play Services framework may not be performed. Similarly, Android applications that require a new API level of which 18 cannot be performed on BlackBerry 10. [24] Devices released BlackBerry 10 devices supports the following BlackBerry smartphones, everyone can run the latest version. BlackBerry Leap is the last From BlackBerry to run the BlackBerry 10 operating system, since BlackBerry devices are now performing Android. [8] Features of the device Date of release OS minimum OS Z10 4.2 "Touchscreen January 2013 10.0 Q10 3.1" Touchscreen keyboard and Hardware Q5 May 2013 10.1 Z30 5 "Touchscreen October 2013 10.2 P9982 4.2" Touchscreen December 2013 2013 5 "Touchscreen February 2014 10.2.1 P9983 4.5" Touchscreen and hardware keyboard September 2014 10.3.0 Passport October 2014 Classic (Q20) Touchscreen Touchscreen, Hardware keyboard and dedicated buttons December 2014 10.3.1 Jump 5 "Touchscreen April 2015 Canceled devices BlackBerry Colt, originally provided as the first BlackBerry Powered smartphone QNX [28] BlackBerry CalAï® ©, an All-Touch 4.5 "model for emerging markets [29] BlackBerry Kopi, a QWERTY 3.1" model for markets Emerging [29] Developer Entertainment Engagement Strategy Building at Launch, the company has made substantial changes to how it had previously committed developers, being substantially more active to woo developers, solving issues and being transparent on development updates. The societa He sent two teams to involve developers. The first, concentrated on the acquisition of premier applications by Third parties. The second team focused on meeting the broader development community and the construction of the platform application cont. [30] Smartphone Prototypes In May 2012, the company has released a Touch Screen Prototype smartphone to BlackBerry developers as part of the BlackBerry 10 Jam conference in Orlando, Florida. The DV Alpha A device, which resembled a small BlackBerry playbck book, performed an early version of the operating system and was supplied as a means of developers to develop and test their applications on a physical device. [31] In September 2012, a second prototype of the developer was released in September 2012, known as Dev Alpha B. Includes a faster processor and a series of internal improvements. [32] A third developer device, the dev alpha c, [33] was announced on November 29, 2012 and is the first prototype of the developer to demonstrate the functionalities of the physical keyboard of BlackBerry 10. The acquisition of a device of Dev Alpha C is based on a point system, which means that the developers who have previously developed BlackBerry apps or have had Dev Alpha A / B devices, will have greater chance to receive a device compared to a new BlackBerry developer . It was released at the BlackBerry Jam Europe 2013 event in February 2013. [Necessary quote] Pre-launch "PORTHATHONS" portathons detained from BlackBerry received up to 19,000 questions presented for weekends. [34] The BlackBerry 10 reception reviews have generally been positive. David Pogue of the New York Times noted that the software was, "simple to master, elegantly designed and surprisingly completed. It offers the features that no other offers, some customized for the corporate world that raised BlackBerry Aloft in its days of glory . [35] Walt Mossberg of the Wall Street Journal reported to the operating system as "logical and generally easy to use". Mossberg praised the virtual keyboard, the camera software and the messaging hub; But he criticized his application ecosystem, the cloud capacity and the immaturity of some characteristics [necessary quote]. Gizmodo's Kyle Wagner states that the BlackBerry 10 "DA BB10 home screen the best best implementation than the multitasking of any mobile operating system at this time". Wagner continues to say that the hub "works to work a little more like a garbage drawer". He also reports what refers as the "tragic defect": "Unlike any other important operating system at this time, BlackBerry does not feel fully integrated.". [36] Wagner's review was based on BB 10.0 and the initial reviews of BB10 the operating system has been updated several times and for many have been addressed i [37] [38]. In comparison to that, launch, crackberry.com views new functionalities more positively and take into account the fact that the operating system is brand new. He says that the BlackBerry hub "is a glossy solution to efficiently manage the influx of messages we are coming ...". [39] Continue to mention minor discrepancies and finally, stressing that many of the problems are resolved in future updates (some have now been released, eg battery life improvements, call ringing disabled in bedside mode and 40%). [39] [41]. Criticize limited limited customization Compared to BlackBerry OS (warning volumes, warning light color). As for the apps in the BlackBerry World "really impressed by the quality of the BlackBerry World app has to offer", notes that the application ecosystem is not as big as Android and iOS due to its age (new new) and ends with "Without a doubt many others will be around once they see the Z10 get traction in nature.". His general summary of BlackBerry 10 (with the thought for his predecessor) "is that BlackBerry 10 is really the best of the old man. And the best of the new assembled perfectly in an elegant, practical and integrated package. " [Necessary quote] Starting from Q2 2013, the new BlackBerry 10 platform had almost the same number of developers who use the platform as the BlackBerry 5/6/7 heirsch had just before the release of BlackBerry 10. [42] within a few Months from its launch, the BlackBerry 10 platform has been used by about 15% of mobile developers. [Necessary quote] BlackBerry 10 Added a level of compatibility for Android software, which allowed developers to regain their Android apps for the distribution on the BlackBerry World, however this advertised function has received a low reception as the Android apps "performed abysmatically On the phone. Slow, ugly and disconnected from the main operating system. In fact, because these apps are managed in an Android software emulation à e à ~ "Gingerbread no less (this is version 2.3) à e à ~ "They only support any relationship with the rest of the operating system". [43]. Later versions have added the possibility for users to manually install Android app packages. Starting from the BlackBerry passport, Amazon AppStore was acquired with BlackBerry 10 to provide an additional source of third-party Android software. [25] [26] [44]. CEO of BlackBerry John S. Chen hoped that the Amazon smartphone, the fire brigade, support the adoption of the Amazon store and attracted more important developers, and in turn, the BlackBerry ecosystem. However, fire was a commercial failure, which led to the BlackBerry decision to develop an Android phone, resulting in BlackBerry Priv. [45] History of the current obsolete version Beta Future Release BlackBerry BBX See also: QNX during the BlackBerry Devcon Americas conference in San Francisco held from October 18 - 20, 2011 RIM announced the future platform for devices as "BlackBerry BBX", one QNX development fork version 2.5.0 neutrino RTOS version. [46] On May 1, 2012, it was announced at the BlackBerry World 2012 held in Orlando which would instead be called BlackBerry 10. [47] BlackBerry 10.0 Versions Table: BlackBerry OS 10.0 (Released: January 30, 2012) Release date version features / Improvements 10.0.9.348 [48] (BlackBerry 10 release version) See BlackBerry 10 for functions. 10.0.10.672 [49] March 1, 2013; 8 years ago e (2013-03-01) Performance Performance Part App Performance for Best Gmail Performance - BlackBerry Hub - Call Log and how they are managed with better conversations - Camera - In low light conditions Best - Browser - How it manages Best video reproduction - Waist Battery - Over 60 Energy Saving Improved Release Date Version Features / BlackBerry Improvements 10.1 Version Table: BlackBerry OS 10.1 (Released: May 14, 2013) Release Date Version Features / Improvements 10.1.0.1720 [50] May 14, 2013; 8 years ago e (2013-05-14) Pin A Pin Messaging Improved Attachment Attachment Support Custom Notifications HDR Fine Camera Fine Cursor Remote File Control Access to Computers Allows PASSWORD PASTE in System Fields [51] 10.1.0.2006 [52] 10.1.0.2014 [53] [54] 10 June 2013; 8 years ago e (2013-06-10) / June 18, 2013; 8 years ago e (2013-06-18) / July 9 July 2013; 8 years ago, (2013-07-09) the correction for the random software restarts 10.1.0.4181 [55] on 29 July 2013; 8 years ago e (2013-07-29) E-mail IMAF and ActiveSync now have "Forever" as a new gesture synchronization option in hub to surf the messages intensify a text in a simple password call Facebook, Twitter, LinkedIn Updates Version Date of release of the functionality / BlackBerry 10.2 Table of versions: BlackBerry OS 10.2 (Released: 18 September 2013) Release Date Version Features / Improvements 10.2.0.1791 was released on BlackBerry Z30, Z10, Q10, Q5. [56] Headless app. Host capacity USB. WiFi Direct and Miracast (Q10 / Z30). Floristic analysis. Smart card. Altimeter. Geofencing. Bluetooth 4.0 low energy interface for cars, heart rate monitors, etc. Camera improvements eg. Focus block and sharing more fast images. Smart tag triggers, advanced triggers list. Black screen notifications, for all types of notifications. Browser improvements: Improved reader mode and fastest access to the history. You will also manage app from Android (4.2.2) Jelly Bean. More alerts can be installed in the clock application. Priority hub, learn to summarize what messages are important to you. Instant preview and answer, works any app where you are. (Toast notations). Free Task Manager / Device Monitor app. Easy "I will be late" Notifier. Reply Custom Easy SMS / BBM for ignored phone calls. Support for web calendars. Improved text selection, text processing and editing in and between apps. The sounds of the keyboard have improved to differentiate "Shift", "Symbols" and "Backspace". Free Evernote app. Adaptive sharing feature, for a rapid sharing than anything. Improved audio experience and audio codec. Android HW Acceleration. Displaying the attack, to find things easily without opening mailboxes. Dark / light themed toggle. 10.2.1.1925 [57] 10.2.1.2102 [58] 10.2.1.2179 [59] 10.2.1.2179 [60] 10.2.1.2156 [60] 10.2.1.2674 [61] was released on BlackBerry Z30, Z10, Q10, Q5. Porsche Design P9982 [62] Customize Pinch Gesture To filter BlackBerry Hub Simplified TELEPHONE EXPERIENCE SMS and e-mail E-mail groups Using blocking screens Notification Screens Picture Password for quick password Customizable Rapidization Settings Offline Browser Mode Reading Preferred Contact Sync Torch Added Device And Battery FM Monitor FM Radio (not available for Z10) Automatic software updates Company features Furthermore, Android runtime has been improved: [63] Native code app and driver support Bluetooth built-in MapView API V1 API API Share Framework Spellcheck Wi-Fi Scan able to install Android packages (*.apk file) directly 10.2. 1.2941 [64] 10.2.1.2977 [65] 10.2.1.3289 [66] was released on BlackBerry Z30, Z10, Q10, Q5. Porsche Design P9982 [62] The unlimited number of apps now allowed to run in the background. Improvements to the Bluetooth stack. 128 GB Exfat-formatted Microvia MicroSDXC Memory card Added option IMS Services IMS option In the network settings menu for LTE networks 10.2.2.1531 [67] 10.2.2.1609 [68] 10.2.2.1609 [68] 10.2.2.1609 [68] was released at regional level on the BlackBerry Z30, Z10, Q10, Q5, Porsche Design P 9982 [69] Safety improvements for some corporate customers with specific requirements Release date Release features / Enhancements BlackBerry OS 10.3 Version Table: BlackBerry OS 10.3 (Released: 10 October 2014) Release Date Version Features / Improvements 10.3.0.1052 [70] / 10.3.0.1154 [71] / 10.3.0.1418 [72] It was pre-installed on BlackBerry Passport and Porsche Design P9983 [73] was released on BlackBerry Passport Design Flat design ui permanent homescreen (detachable) android 4.3 runtime with multicorel support (however the Android apps are limited to two nuclei even on quad-core devices like the BlackBerry Passport) [73] Support for Interaction Advanced for BlackBerry Blend BlackBerry Assistant Amazon Appstore Preload 10.3.1.1.1.207 2 [75] / 10.3.1.2243 [76] / 10.3.1.2588 [77.3.1.2558 [77] / 10.3.1.2576 [78] / / 10.3.1.2708 [79] It was pre-installed on the BlackBerry Classic / it was released on the BlackBerry Classic / it was released on most blackberry 10 smartphones customizable profiles Integrated Integrated Color Manager Battery Manager option to hide the Pictures and videos Customizable keyboard keys Swipe Android Runtime Screen Screen Screening 10.3.1.2576 Resolves the screen flicker problem that appeared on the BlackBerry Passport 10.3.2.680 [80] / 10.3.2.858 / 10.3.2.2339 [81.2.2339 [81.2.2339 [81] / 10.3.2.2639 / 10.3.2.2639 / 10.3.2.2876 [82] 10.3.2.2876 [82] State Published on Various Smartphone BlackBerry 10 From Various Vectors In North America / Was Released On BlackBerry Smartphone 10 More Existing From Various Vectors In The Rest Of The World Anti-theft Protection In BlackBerry Protect Maleactor Enhancements Calendar Enhancements Amazon Store Predicted App PCP and S / MIMO It does not require bes 10.3.2.2876 removes the BBM 10.3.3.2049 meetings [83] released on November 30, 2016 as an update of the operating system. Security improvements Bug fixes with Android phishing runtime protection in browser NIP security certification, government government security certification. "Complete download" notifications are now boosted from the browser in the status bar and the hub. 10.3.3.3204 / 10.3.3.3216 [8.3.3.3216 [84] Released to Verizon and Bell Devices on 1 June 2018, possibly on all BlackBerry 10 devices and on all vectors, Ukraine has obtained Maggio 2018 bug corrections, Stability and performance improvements, BlackBerry 10 security patches. Safety improvements include spectre and krack safety vulnerability patches [85] Release date features / improvements See also the comparison of mobile operating systems mobile calculation index of the articles related to BlackBerry OS References ^ "BlackBerry 10: RE Designed, reinvented and reinvented ". BlackBerry Limited. 30 January 2013. Recovered on 7 January 2016. ^ "BlackBerry OS 10.3.3.3216 AutoLoader now available". Crackberry. 4 April 2018. Recovery 8 May 2018. ^ "BlackBerry OS 10.3.3.3216 AutoLoader now available". Crackberry. 4 April 2018. Recovered the à e

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