



## Free after effects download 2020

Adobe After Effects is powerful software, which is useful for post-production video work. If you often work with Motion Graphics and Visual Effects, this program is an excellent choice to add effects, make changes and perform different other features. If you have already used Adobe Premiere, after the effects can complete the instrument. It is worth mentioning that Adobe After Effects is available as part of the Adobe Creative Cloud suite, and therefore, you need to pay a monthly subscription to use the program. A wide range of functionality. As such, for a long time, it was the standard choice of professional multimedia editors. Because the instrument is part of Adobe CC, it integrates well with other Adobe products. Compared to Videoproc and other similar apps, Adobe After Effects has a more steep learning curve, but offers unparalleled characteristics for the design of cinematographic visual effects and movement graphics. What are ADOBE AFTER EFFECTS? Like most Adobe products, after the effects are considered a standard in the video and professional videos, the program's Effect Suite program "offers excellent results. Since it has become part of Adobe Creative Cloud, you can use it The software to add touches to files in other Adobe products, in particular Photoshop and Illustrator. What can you do with Adobe After Effects? If you consider the SmoothVideo project or the Efex Pro color, these programs do not offer complete features designed for video editing Professional. On the other hand, after the effects allows you to add an animation to the text, including rolling credits, rotating securities and rotating words. Additionally, you can combine video and image files for Creating incredible visual effects. Ave 3D and car. While the first allows you to wore and distort videos in the form of simple images, the latter can automatically create keyframes whenever a video effect is applied. The latest version of the program is supplied with several new features. For example, you can now accelerate the animations with à ¢ â, ¬ Å "Expressimenti", which are codes and lines to control a wide range of animations more quickly and efficiently. Expressions can also be used to access shape points. With Adobe After Effects, you can use a dedicated keyboard shortcut editor to create personalized shortcut keys. The application also integrates well with Adobe Stock, recently introduced image service from giant IT. After Effects is concentrated Also on the use of real 3D objects with 4D cinema and offers several improvements in A, â, ¬ A, A A «Preview preview". The most recent version of the program is supplied with the functionality to create movement graphics and interactive animations with data files. With this new offer, you can conveniently import JSON data files in the application to use the animation in the composition. This function is useful for collaboration with team members since files can be easily transferred from one device or operating system to another. With Adobe After Effects, you also have access to various useful plugins, such as the deep plugin, which allows you to convert stereo video formats. Furthermore, the application is equipped with automatic rescue functionality, ideal for à projects, ~ Team ". You can easily cooperate with other users for Different versions of compositions. Adobe After Effects Support VR? The program allows you to build VR or virtual reality environments with facilities. The new functionality - Ã, Â «Create an environment VRÃ, â, ¬ Â" ¢ - Automatically sets the composition and camera relationships to create and author of 360 / VR custom video. In the event that you want to apply some effects, there is a wide range of tools to help you. For example, with a couple of clicks, you can add effects, titles, transitions, Improves video without blur or distortion. Adobe After Effects easy to use? For beginners, Adobe After Effects can be difficult to use. The instrument is supplied with a steep learning curve and the interface can seem overwhelming. This is in line with other Adobe products, which are often designed for professional use. range of models and the special effects of the program can lead to infinite creations. If you've got familiar with Adobe Premiere, you'll find after the effects easy to use and navigate. With the icons clearly labeled, everything seems organized. Like other products in the creative cloud, after the effects need a ongoing subscription. Compared to free online programs, this can be a deterrent. However, once you have purchased the subscription, you can use the program on various devices, which automatically synchronizes synchronizet is a powerful tool, which can be used to create an extraordinary motion graphics, visual effects and animations. The application has a complete tool package, providing creative freedom. While you need some time to learn the functionality of the app, it is worth decisively long-term. If you are looking for a reliable and reliable and reliable platform to edit videos, this will be a great choice for the ADOBE AFTER EFFECTS professional video editor is an excellent tool, it can be quite heavy on system resources. But when using the program on Windows 10, you didn't have any problems. With a steep learning curve, it can take time to get used to the interface. The tool was designed mainly for professional video editors but it is useful for people trying to modify or improve videos for social media and other projects. Overall, Adobe After Effects is a reliable, efficient and stable software, which deserves all the recognition and credit that often gets. Since it integrates well with Adobe After Effects adows Software After Effects CC Running on OS X El Capitanoriginal Author Company author of Science and Artdeverufer (s) What (1993-1994) Adobe Inc. (1993-01) Release from 1993; 28 years ago, (1993-01) Release Stable2021 (18.2) [1] / May 11, 2021; 3 months agoà ¢ (2021-05-11) Written Inc / C ++ [2] Operating System 10 (X64 only) V1703 and later, MacOS 10.12 Sierra or Dairy Effects, Motion Graphics, Compositing, Computer AnimationAnnetrialware, Software as Service (SaaS) WebSiteWW.adobe.com/products/aFtereffects Adobe After Effects is a digital visual effects, motion graphics, compositing and application developed by Adobe Systems and used in the process of post-production of a film, video games and television production. Among other things, After Effects can be used for Keying, Tracking, Compositing and Animation. It also works as a very simple non-linear editor, a multimedia audio and transcoder editor. In 2019, the program won an Academy Award for scientific and technical success. [3] History After Effects was originally created by David Herbstman, David Simons, Daniel Wilk, David M. Cotter, and Russell Belfer [4] at the Compagnia della Scienza and Art in Providence, Rhode Island, where the First two versions of the software, 1.0 (January 1993) [5] and 1.1, were released by the company. ICA together with After Effects has therefore been acquired by Aldus Corporation in July 1993, which was in turn acquired by Adobe in 1994, and with IT The first new version 3.0. The following is the list of the versions of After Effects over the years, including the first two versions released by what. Date for Developers Icon Version CodeName Main features Added What January 1993 1.0 Strateged Compositor Adegrations with Mask, Effect, Key frames; Mac only May 1994 version 2.0.1 power macintosh (ppc) [6] Adobe October 1995 3.0 Nimchow Render Tail, Bezier Masking, Time Remapping, Key Frames Assistants (Oscillator, Motion Tracking 1/2/4 Point, Mathematics Movement, First Japanese version, transfer layer the modes, rare illustrator files continuously, Photoshop as Import Comp with level / transfer / Alpha mode Channel support, 3: 2 a drop-down, the support of non-square pixels April 1996 3.1 file formats, multiprocessing; Last Mac 680x0 version May 1997 3.1 (Windows 95 / NT) Dancing Monkey Prime Windows, contextual menus, First French and German versions; In November 1997, a path of effect of the text and the Exit Journal Lively for registered users of 3.1 [7] January 1999 4.0 EBEER card windows, time layout columns time, more layer masks, deformation effects, transform effect clips, adjustment levels, alignment palette, rulers and guides, ram preview, glows / blurs more on board layer, Premise Import, Illustrator Support layers, sequential label colors storm; First Simultaneous Mac and Windows Edition September 1999 View 4.1 Batnip Flowchart, Control, Auto Deinterlacing, Sequence Levels, Save Favorite Effects (.FFX), Separate Text Fill / IceTus, 30,000 Ãf image support 30,000 April 2001 [8] 5.0 layers 3D Melmet, 3D lights, dynamic previews, parents, paint vector, expressions, choose whisk, draw / change masks in the Comp, Integration of Atomic Power Plug - in (foam, wave world, paper dance, shatter, vegas), 16 bits per color channel, illustrator transparency support, swf export, mask colors, motion blur mask, mask expansion, ram region preview of interest, Photoshop 6 vector import mask, PDF Import, solo switch, the values of the properties at washing, custom work area, > 2GB movie release 7 January 2002 [9] Renderer 5.5 Fauxfu Advanced 3D, plus 3D views, import video camera data, colored shadows, projection layers, palette effects, after rendering actions, advanced lightning, lights intelligent adjustment level mask, looping through expressions, realmedia output, expression controller, zaxwerks 3D classic invigorator bundled; First OS X version August 2003 6.0 Foodfite paint, scripting, text and animating levels, Editable photoshop text levels, OpenGL support, new movement tracker, Rotobezier, Keylight, Fluidifica, Doodle, Dust and Grain Remarks Previews Background 16 Jun 2004 Instrument 6.5 Advanced Chambant Clone, Preset Gallery, Wheat Management, The Integration Of Cycore Effects Plug-in, Flexess Bundling, Disc Cache, FireWire Video Output, Light Interface / Dark Controls, Motion Track with Staircase, Grain Surgery Bundling, Aaf and support OMF [10] January 2006 7.0 Clamchop New Unified Window User Interface, Timewarp, Graphic Publisher, OpenGL 2.0 Support, 32 BPC HDR Color 32 Bit Audio, Adobe Bridge Support, Color Management Display, Dynamic Connection with Premiere Pro, Script Editor, Automatic Save, PhotoShop File Creation, Blur, Blur, Objective, Level Text Blur character, first Spanish and Italian versions 2 July 2007 CS3 (8.0) Metaloaf levels shape, marionette tool, brainstorm, notes clips, photoshop import escape point, adaptive motion blur, for 3D character text animation, playback real-time audio, simultaneous multi-frame rendering, SWF vector import, 32-bit blending linear, full color management; First Universal Binary Intel Mac Version 23 September 2008 CS4 (9.0) Darkling Quicksearch in the project and timeline, Mini-flow chart, breadcrumbs, live 3D PSD layer Import, XYZ Separate, Imagineer Mocha in bundle, animated cartoon XFL export XML, XMP metadata, December 10, 2008 CS4 (9.0.1) support the Darkling RED R3D files (via REDCODE v1.3 plugin) May 29, 2009 CS4 (9.0.2) Lottadotta to support clips level RED R3D (via REDCODE v1.7 plugin), XDCAM HD (Avid style MXF) support October 6, 2010 [11] CS4 (9.0.3) Darkling Corrections "lock existing frames" message delay early preview, reduced performance RAM because the Wacom driver conflict, aerender not shutting down background processes, and above all various crash on Mac OS X 10.5 during the drag-and-drop April 30, 2010 [12] CS5 (10.0) Esgocart native 64-bit (required) on OS X and Windows, Roto Brush tool, effect Refine matte, mocha v2, LUT support, AVC-Intra import and improved RED (R3D) support, panel enhancements Align, Synthetic Aperture Color Finesse 3, Digieffects FreeForm, auto-keyframe mode, [13] animated GIF functionality d the removed export. September 3, 2010 [14] CS5 (10.0.1) Red Darkling updates (v2 color science, ROCKET, RMD metadata), better compatibility LUT (.3dl with floating point values or 3DMESH keywords / mesh, or saved by SCRATCH systems assimilate), updates bundled third-party plug-ins 8 April 2011 [15] CS5 (10.0.2) Darkling corrects an error opening project "unexpected" data type" with missing effects, an accident with Directional Blur and other effects on computers with 16 or more logical processors, and an accident to open a composition created by Automatic Duck Pro import AE. April 11, 2011 [16] CS5.5 (10.5) Effect Codname Warp Stabilizer, Camera Lens Blur and camera improvements layer to the depth of field and bokeh, timecode source support and Timecode effect improvements, creating stereoscopic 3D rig and better 3D glasses effect, light reduction, CinemaDNG import, expanded RED (R3D) presents, XDCAM HD output, integration with Adobe Audition CS5.5, CS5 Save project as. June 30, 2011 [17] CS5.5 (10.5.1) CODOT Corrections for the delay when typing a text layer, if the mouse pointer was above the Composition panel, and the inability to use a number update series. April 23, 2012 [18] CS6 (11.0) global SpinalTapas Cache performance, 3D tracker camera, ray tracing, text and extruded shapes, feather mask variable width, Automatic Duck import Pro to import projects from other applications, including Final Cut Pro and Avid software, new and improved functions of GPU acceleration, Rolling Shutter repair effects, Mocha for After effects CS6, new effects and updated. Live 3D PSD import layer was removed. May 25, 2012 [19] CS6 (11.0.1) BigDottom support for Nvidia's GeForce GTX 680, AtomKraft. October 12, 2012 [20] CS6 (11.0.2) NoneMoreDot Support for more Nvidia and Intel HD Graphics cards, preference new memory handling allowing return to CS5.5 behavior. June 17, 2013 [21] CC (12.0) Sconehenge Cinema 4D Lite and integration Cineware, Refine Edge tool, Refine Edge tool, Refine Matte soft, snapping layer Warp Stabilizer VFX October 31, 2013 [22] CC (12.1) Plabt Blue Ribbon OS 10.9 and Retina support, tracker mask, detail-preserving effect upscale, the connection properties, improved trigger December 13, 2013 [23] CC (12.2) creating Pinot automatic butter folders for image sequences, the command to convert tracks of parametric shape BA Â © zier paths, improvements more break, many small improvements "Polish" June 18, 2014 [24] CC 2014 (13.0) Goatmeal Stout [25] and Advanced Cleaner key effect Spill Suppressor effect including the ability to limit the area affected by each effect with masks, the import of Sony Raw movies (RAW file from F5, F55, and F65 cameras), the import of MPEG-4 SSTP (Simple Studio Profile) Sony SR Compositing MXF File, Video Preview on Externa L Monitor using Mercury Transmit 7 September 2014 [26] CC 2.014.1 (13,1) Contents Hefe Marathon High-DPI and user interface (Mac OS, Windows) , Refreshed "Blue" UI, copy with related command Properties Links, Color Management for Dynamic Link, Maxon Cinema 4D R16 Lite and Cineware Collect files for 4D cinema assets, Native Codec Gopro CineForm, scripting improvements for text levels Dec 16, 2014 [27] DC 2014.2 (13.2) Finish the plea more improvement in scripting for text levels, access Expression to dynamic layer limits, new keyframe icons. June 15, 2015 [28] CC 2015.0 (13.5.0.347) Uninterrupted playback Mussel cars, New Adobe Character Animator (preview 1), support for creative cloud libraries, Face Tracker, Maxon Cineara V2.0.16, fluid experience and interaction for the User Even when rendering is in progress. 30 November 2015 [29] CC 2015.1 (13.6.0) Currant time character animator (preview 3), refinement of reproduction and interaction performance, multi-touch gestures, groups of stacked panels, new color effect Bright, additional ICC profiles, two new ICC V3.0 (R17) (including support for the Take system, OpenGL rendering and synchronization between the times After Effects and Cinema 4D), option to save automatically when starting the rendering queue, cache improvements before reproduction of previews. 21 June 2016 [32] CC 2015.3 (13.8.0) Abbacore New reproduction architecture, Maxon Cineara 3.1, Export 3D text and form layers to Maxon Cinema 4D, GPU accelerated effects (Lumeters Color, Gaussian Blur and Sharpen), improvement of cache and reproduction of image sequences, send compositions from a rendering queue to the multimedia encoder, character animator (preview 4) 2 November 2016 [33] CC 2017 (14.0) Codfather Cinema 4D Rendered engine for 3D compositions, Team projects Creative cloud (beta), real-time reproduction of unchanged source media, more GPU accelerated effects, live text model improvements, Token date and time, also includes: Better Retina UI support, improved markers, script improvements, improvements Adobe Media Encoder encoder. 18 January 2017 [34] CC 2017.1 (14.1) The capacity of the codfather tuna part of saving team projects as local projects. 19 April 2017 [35] CC 2017.2 (14.2) PlabtJacks Essential Graphic Panel and Motion Graphics Models Function Introduced, Lumeters Scopes, Effect Input Effects, Input Options, Camera-Shake Debru, Multiple Optimization of the GPU. [36] 13 June 2017 [37] CC 2017.2 (14.2.1) Blueberry Plabtjacks Performance improvements and bug corrections. October 18, 2017 [38] DC (15.0) Darth Tater Animation Wizard of Data and JSON Import, Expression Point points access, Immersive tools / 360 VR (previously Mottle Skybox), GPU Accelerated Motion Blur, new character menu, support for Font Ligature, keyboard shortcut editors, Maxon Cinema 4D Lite R19. 22 January 2018 [39] DC (15.0.1) Points Tater Arri Alexa Mini MXF / Arriraw Format Support, Improved Audio Synchronization of Variable Frame Audio, Improvement of the GPU memory for VR and bug corrections. 3 April 2018 [40] CC (15.1) AnniveRexelery Master Property for Nested Compositions, Advanced Puppet Engine, Data Wizard Animation. .Csv and .stv support. Support for displaying VR head), new video limiter effect, support for the raw format of the improved camera (Red Ipp2, Canon Cinema Crue Light, Sony Venice X-OCN). 24 April 2018 [41] DC (15.1.1) Gear functions on a corrections log bug. 16 July 2018 [42] DC (15.1.2) Peanuts improved the support of the video RAW format and bug corrections. October 15, 2018 [43] DC (16.0) Double Expressed Puppet Tool Pins Advanced Pins and Bend Pin; of depths for 3D compositions; Adobe Animated CC Project (.fla) Import; New JavaScript Expressions Engine; Reactive Design à ¢ â, ¬ "Time; CSV and TSV spreadsheet controls, Character color; New plug-in Mocha AE CC; accelerated hardware decoding H.264 and HEVC on MacOS; additional Accelerated GPU effects. 10 December 2018 [44] CC (16.0.1) Matchwork Export Apple Prord on Windows, import HEIF files, import HDR movies and bug corrections. 2 April 2019 [45] 16.1 Cloak-o-dad content Compile conscious video, customizable expressions editor, customizable, Guidelines, Adobe fonts automatic synchronization and bug corrections. January 24, 2020 [46] [47] 17.0 Koaaalatea preview Preview and reproduction of performance improvements, expression improvements, expanded format and support For best reproduction, new Cineleaoral rendering and 4D Lite R21 cinema, -AWare content fills with video improvements. 19 May 2020 [48] [49] 17.1 Colobello-shaped shape courses, concentric shape repeater, support for import RAW ProRes, acceleration of the MINIMAX effect GPU, effect of channels set 32-BPC color support, projects Team Copy supports in shared position, automatically update audio devices (macos only). 20 October 20, 2020 [50] [51] 17.5 Forty Roto Brush 2, 3D Design Space with improved 3D cameras and 3D transform Gizmos. 10 March 2021 [52] 18.0 Replacement of the and essential properties, Preview of the 3D draft in real time, 3D ground floor, improved dialing toolbar, Team projects Performance improvements [53] Plug -In third-party scripts and extensions after the effects functionalities can be extended through a variety of third-party additions, the most common integrations are: plug-ins, scripts and extensions. After Effects plug-ins, scripts and extensions after the effects functionalities can be extended through a variety of third-party additions, the most common integrations are: plug-ins, scripts and extensions. functionality such as particle systems, physical motors, 3D effects and capacity to fill the gap between After Effects and another application. The AFTER EFFECTS SCRIPTS scripts are a series of commands written both in JavaScript and in the ExtendScript language. The AFTER EFFECTS scripts, unlike plug-ins, can only access After Effects's Core functionality. The scripts are often developed to automate repetitive activities, to simplify complex features after Effects or to perform complete. Scripts can also use some features not directly exposed through the graphical user interface. [55] The After Effects After Effects Extensions offer the possibility of extending the After Effects feature through modern web development technologies such as HTML5 and Node.js, without C ++ need. [56] After Effects extensions use the common Adobe extension platform or CEP panels, which means that they can be built to interact with other Adobe DC apps. [57] Similar products Nuke - The combustion of the foundry, the Toxik and the smoke à ¢ â, ¬ "Autodesk Motion - Autodesk Motion - Apple Inc. VSDC Free Video Editor Fusion à ¢ â, ¬ "Boris FX NATRON while not dedicated to compositing, the open source software Blender contains a limited node-based compositing function that, among other things is able to perform the basic key and blur effects. [58] [59] [60] References ^ "Release notes, After Effects". Helpx.adobe.com. 2021-05-11. Recovered 2020-10-06. ^ Https://readthedocs.org/projects/ae -Plugin-SDK-Guide / Downloads / PDF / Latest / ^ "9 Scientific and technical results to be honored with Academy Awards". oscars.org |. Academy of Motion Picture Arts and Sciences. 2018-12-12. Recovered 2019-02 -14. ^ "AE Codenames & Credits". What | Recovered March 14, 2019. ^ Simons, David (2013). 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After Effects CS5 10.0.2 Update some serious bug corrections. Adobe blog. April 2011. After Effects CS5 What is new and changed. Adobe blog. April 2011. ^ After Effects CS5 5.10.5.1 Fix update for the text voice problem and serial number problem. Adobe blog. April 2012. ^ After Effects CS6 11.0.1 Update bug and added GPU corrections and 3D rendering support. Adobe blog. May 2012. ^ After Effects CS6 11.0.2 Update Bug and GPU corrections added for Ray Traced 3D render. Adobe blog. September 2012. ^ "After Effects CC (12.0) is now live - Creative Cloud Blog of Adobe". Adobe.com. Filed by the original March 5, 2016. Adobe.com. Filed by the original March 5, 2016. October 2013 for Adobe Professional Video Applications. Adobe blogs. October 2013. ^ #Empowering creative in a world-led world". Adobe.com. Recovered on 15 December 2016. ^ NECE, Victoria (10 April 2014). "Nab 2014: what I learned"

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