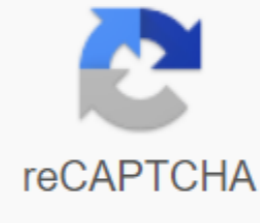




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Google flight simulator earth

By Randall Blackburn You can travel around the world with Google Earth Flight Simulator, control the plane and flight direction with your mouse, a joystick or key combinations on your keyboard. Some commands can only be executed using the keyboard controls, including the pilot's camera view. Open Google Flight Simulator and start a flight in flight simulator mode. Press the Alt-Left Arrow keys simultaneously to slowly move the pilot's camera view to the left. Press the Alt-Right Arrow key to slowly move the pilot's camera view to the right. Press the Ctrl-left arrow to quickly move the pilot's camera view to the left. Press the Ctrl-Right Arrow keys to quickly move the pilot's camera view to the right. This image was lost some time after publication, but you can still see it here. Reader Nick writes in: I'm a big flight tracking fan. When my bride travels on a business trip, I like to show our preschooler where mom's plane is on the map. This flight tracker has a Google Earth button marked NEW! Track this flight in 3D via Google Earth! Microsoft's Flight Simulator franchise has been strong for nearly 40 years. The latest add-on, Microsoft Flight Simulator 2020, is the largest series ever seen, with a number of new flight models and airports. As is the case with most simulator games, though, Microsoft charges a pretty penny to get in on the action. At full price, the game runs \$120 for all the planes and airports, and that's only with the launch content. Microsoft is also not alone here. X-Plane 11, a game that was released three years ago, still sells regularly for a full \$59.99, and as of the end of 2020 it has over \$2,000 worth of downloadable content. With these prices it is better to stick to the best free flight simulators. There are many free games out there and that includes free flight sims. Our list has civilian aircraft sims, all of which are as realistic as possible, as well as battle-focused Sims, where the developers trade a little realism for action. Although a game like Microsoft Flight Simulator 2020 has more bells and whistles - not to mention better graphics - these titles will at least let you dip your toes into the flight simulation world without spending money. The best civil flight simulators GeoFS Available on: Browser If your Internet service has a strict data limit or your PC simply doesn't have enough space, GeoFS runs completely in your browser. In this free PC game, you can take off and fly all over the world in one of 20 planes using a joystick, mouse or your best keyboard. You'll probably never run out of places to see, as your Sim contains more than 30,000 different runways. Do you like playing on the go? You can also fly with your mobile device. Putting the gas and taking off for the first time is remarkably easy. you can customize the controls at any time, as well as draw up useful instructions to help your maiden voyage. If you don't succeed in flying multi-engine aircraft, you can always switch to a more traditional propeller model. The simulator even includes a hot air balloon, a helicopter and a paraglider - just don't start in a paraglider from 10,000 feet in the air. The free version supports massive multiplayer interaction. At any time, you may encounter another player flying through the sky or a commercial airliner moving in real time. Weather conditions also change based on real-time data from the Open Weather Map. That means the rain or sleet you experience mirrors what pilots currently endure in the real world. Want to see where you run into other players? GeoFS has a live map that tracks all pilots. Simply right-click on any aircraft and select a starting altitude, and you will immediately appear in the same location. Although the aircraft models are surprisingly detailed, the environments are ugly. A town below looks much less like a collection of buildings and more like a wash of green and beige. For €9.99 per year - about \$12, depending on the conversion rate - you can subscribe to the HD tile set, which GeoFS draws from Bing. It's still a browser-based game, so don't expect excellent graphics. At its peak, the HD tile set matches the details of the aircraft models. YSFlight Available on: Windows, MacOS YSFlight sometimes feels as if it hasn't evolved much since the humble beginning, but it's not a bad thing. The simulator's basic design and less impressive graphics cater to low-powered PCs. Nevertheless, it still offers a robust set of built-in features for just a few megabytes. Who can really complain? This Sim's domestic history is the most incredible aspect. Soji Yamakawa, also known as Captain YS, created it alone as a university project in 1999. He continued to develop the project as a hobby over the following years, although the software has not received a significant update for some time. You can play far more beautiful planes sims, but YSFlight keeps it simple and welcoming. In total, this Sim provides more than 70 aircraft to fly, spanning everything from the Blue Angels F-18 Hornet to an Apache helicopter. You will also find a wide variety of maps that include a number of well-known regions from all over the world. You can even adjust several functions, such as wind variables and a day-night component, with relative ease. YSFlight is very customizable, so you can do everything from flying in Delta formation with artificial intelligence-based wingmates to engaging in air dog fights with friends. When you do this, hub in Atari style delivers details about speeds, altitude, direction and other important information on board. You can record and play game recordings directly in the program. The big deal, though, is Comunity. Although the YSUpload tool was retired in 2014, all community-created add-ons are still available. The additions include everything from new aircraft models to maps to ground vehicles. With the breadth of content, YSFlight is much more than a flight simulator. Although we highlight it for its civilian flight capabilities, YSFlight has air combat, missions, multiplayer and more. YSFlight includes joystick support as well as standard mouse and keyboard controls. FlightGear Available on: Windows, MacOS FlightGear is the undisputed master when it comes to advanced settings and clean, unlimited customization. The open-source software's roots date back to 1997, but the developers and sim's rabid community continue to expand and adjust their extensive map and feature set. Recent updates brought it up to current compute standards, making it the most resource-intensive option on our list. If you are not used to barebones nature open source software documentation, installation can be a problem. However, once you're above that hurdle, you can navigate beautiful, 3D-rendered environments. You can hover in a Cessna 172 or choose another aircraft from a deep range that includes the Boeing 777, A6M20 Zero and Zeppelin NT07 airships. FlightGear's built-in nature is limited, but you can download different regions and more than 20,000 airports directly through FlightGear's website, BitTorrent, or by purchasing an optional Blu-ray disc. The terrifying installation process and interface are also made easier using the FlightGear wiki, which guides you through the setup process and helps you take off, land, and other basic flight procedures. FlightGear is consistently praised for its ongoing engagement thanks to an enthusiastic developer community. It is also praised for its realism, earning high marks for everything from the general flight controls to small details such as lighting. And while it can be large, bulky and full of high-flying muscles, the abundance of user-curated documentation and outstanding support features is enough to keep any newcomer afloat. Google Earth Flight Simulator Available on: Windows, MacOS, Linux Did you know that the Google Earth desktop client offers a built-in flight simulator? It's not a heavy hitter in any way like other options on this list, but it's a great way to fly over the rusty fields of Mars or over the moon's barren landscape. To get Google's desktop client, simply navigate to the Google Earth site, select Earth Version from the menu and download Google Earth Pro for Windows, Mac, or Linux. To access the flight simulator, click tools followed by the Enter Flight Simulator option in the drop-down menu. Alternatively, you can type Ctrl + Alt + A on Windows or Command + Option + A on MacOS. It is a basic setup and, a basic flight sim. Google Earth Flight Simulator is a camera with a HUD that flies over the map data from Google. There is no feedback, no sound and no cockpit view. It's less of a flight simulator and more of a flight news, which isn't a bad thing. If nothing else, google earth flight simulator allows you to quickly fly over the planet without worrying about, really, anything. It's more than earth, too. Using map data from NASA, you can fly over earth's moon and Mars by clicking on the Saturn icon in the program. While these scans aren't nearly as detailed as the world map, it's a nice change of pace when it comes to free flight simulators. Despite its simplified approach, Google Earth Flight Simulator still supports joysticks, as well as keyboard and mouse, and comes with two precisely modeled aircraft - the Viper F-16 and SR22 propeller plane. Honorable mention: X-Plane 11 Available on: Windows, MacOS, Linux, Android, iOS Laminar Research's X-Plane 11 is not for the faint of heart. The game has more than 3000 different airports, all meticulously detailed with hangers and terminal buildings. X-Plane takes itself seriously, so much so that the developers claim that it is ... not a game, but an engineering tool that can be used to predict the flying qualities of fixed and rotating wing aircraft with incredible accuracy. This accuracy is achieved in theory at least through a unique aerodynamic model known as leaf element theory. This theory simulates flying by modeling forces on each component of the aircraft at the same time, instead of using the predefined lookup tables that are the current standard for simulating aviation. The blade element theory is often used to pre-decimate aerodynamic forces for un-run simulations. This gives X-Plane users more freedom when designing potential aircraft for the game, although it can be more finicky (and less accurate) when piloting existing aircraft. The X-Plane is incredibly detailed, with small details such as detailed weather modeling and the potential for system failure. Almost every component can fail randomly, which, while frustrating, helps create a more realistic simulation experience and goes to show how much work went into the program. Users can also pilot everything from a B-2 Bomber to a space shuttle, and there are hundreds of extra flights available via both freemium and premium add-ons. X-Plane may be a bear at first, but you will do barrel rolls with a little exercise. And a plane that can make barrel rolls. Although the full version of X-Plane 11 is not free, you can download a demo from the game's website. The demo is limited to 15 minutes and only allows you to fly over the KSEA area. Still, there is a free way to play an otherwise \$60 flight sim. Older versions of the software are available for purchases or USB sticks. If you prefer to play on the go, the X-Plane 10 is also available on iOS and Android. The best free flight simulators with battle War Thunder Available on: Windows, MacOS, Linux, PlayStation 4, Xbox One No War evokes as much fascination as World War II. Memorable battles. Gripping tales of good and evil. It all gives the audience an obsession with this era. But despite all the pain and suffering caused by this war, the resulting fiction usually leans toward romance. For aviation enthusiasts, this war brings air superiority to the forefront, with aircraft carriers expanding the reach of air forces across the ocean. Set during this period of air innovation, War Thunder offers a more action-oriented flying experience, allowing players to pilot some of the hundreds of different aircraft for the five major powers (US, Germany, UK, USA and Japan). The game also has a few different modes, which allows for both hardcore simulation and relaxed, arcade style gameplay. As such, newcomers and veteran aces will feel at home. War Thunder includes an online multiplayer component, with most matches pitting two sides of 16 players against each other. These battles often emphasize dogfighting, with the goal of reducing enemy numbers or incorporating ground-based targets. Players can also participate using land vehicles, including tanks and anti-aircraft vehicles. Pilots get points they can use to increase their stats as they complete goals and win matches, which in turn unlocks new aircraft and adjusts components such as vision range and G-force tolerance. Of course, dedicated players can use real money to acquire these in-game benefits faster, although they won't have any inherent advantage over those who locked them up through sheer perseverance. The game offers aircraft in three wide archetypes. Fighters are agile warbirds adept at dogfighting. Attackers are somewhat slower aircraft with large weapons designed to take down armored targets. Bombers are heavily armored aircraft with large payloads that can wipe out clusters of ground forces. All three categories have unique strengths and weaknesses, and thus the victory will depend on teams that use a healthy mix of the three. War Thunder operates under a freemium model. There is no cost to start playing, but the content is not fully available at first. The game also supports cross-play, allowing PC players to compete against either Xbox One or PlayStation players, but not both at the same time. Rise of Flight Available on: Windows Battlefield 1 brought the First World War back into the mainstream, but it still tends to live in the shadow of its successor. Perhaps this is because the war took place 31 years before or because Kaiser Wilhelm does not make for such nefarious a villain as Adolf Hitler. Whatever the reason, people tend to overlook the great war outside Ernest Hemingway novel. That's a shame, because WWI is littered with iconic technological advances, especially when you consider that it was the first great war to use aircraft. The essence pilots of the era - like the Red Baron - were international celebrities, who fought against air duels that became the thing of legend. Acknowledging the bravery of old-fashioned dog fights, Rise of Flight puts players in the pilot's seat on classic WWI aircraft, including the iconic Fokker DR.1 triplane. The first thing players might notice is sim's exceptional commitment to authenticity. It makes the planes in careful detail, from the chassis down to the gauges along the cockpit. This attention to lush details also extends to the title's various levels, which serve as massive re-creations of actual locations on the Western Front. While battle is the main draw, your Sim may tempt you to just fly around and take in the view of Verdun. The game also has a few different modes, including custom scenarios, multiplayer battles and a campaign that recreates multiple historical battles. In addition, there are many ways to customize the controls, so whether you prefer mouse and keyboard or tactile authenticity of a flystick, you can play Rise of Flight so it feels most comfortable for you. Like War Thunder, Rise of Flight has some costly microtransactions. Nevertheless, you can get a lot out of the free version. We recommend reviewing the II./JG1_Hotlead comprehensive Steam Guide to get the most out of it. World of Warplanes Available on: Windows, MacOS An aerial spinoff of World of Tanks, the aptly titled World of Warplanes puts players in big battles against each other, allowing them to pilot everything from three biplanes of WWI to modern jets. Like World of Tanks, Warplanes follows a freemium model - you can start playing for free, but a number of the planes require players to buy them with real money or in-game currency. In the beginning, players only have access to the primitive warbirds of the Great War. Players earn currency through winning, which they can use to unlock more advanced aircraft. Earning enough to buy a new plane may take a while, however, and there are scores of cars you can unlock as well. Warplanes are probably the most arcade-focused game on our list. The controls are streamlined down to the essentials, so there is no need to fiddle with dozens of gauges. While this makes it easier for beginners to learn, it removes a good deal of the depth and authenticity that many people value in airplane sims. You can start a dogfight easily, but battle lacks characteristics shades of more realistic simulators. The game's various locations - all of which will be known for history buffs - are amazing visually, allowing players to enjoy the view even if they are not blown away by the title's inherent lack of The progression system and the resulting solid plan choice should keep many players attempting to unlock new tools. For those who want a more casual match game, especially one they can play with friends, World of Warplanes is an available option. Editors' recommendations

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