Phoenix model flight simulator free download

Brand new aircraft physics rebuilt from scratch and industry leading heli physics for the ultimate in realism and accuracyFRI companion software included to build and share your own virtual modelsAutatic simulations of Horizon Hobby® RC aircraft, including the innovations they have as AS3X® and SAFE™ technologyLy functional Spectrum™ DX6i 6 channel DSMX® programmable transmitterOver 200 precisely modeled and detailed helis, aircraft, float aircraft, autogyros and moreIn-cockpit and chase camera viewsAll new tutorial videos taught by world class master pilotsRealistic sounds recorded from actual model enginesDozens of amazing, photo-panorama club, slope soaring and waterfront flying sitesFREE models, flying locations and feature downloads as they become availableInternet /LAN multiplayer mode with voice-chat you can fly and learn from other pilots around the worldFREE scenery and aircraft downloads are available online at Phoenix-Sim.com , schedules or circumstances conspire to keep you from the flying field, scratch your flying itch with the latest Phoenix Professional RC Flight Simulator, version 5.0. Amazing graphics and incredibly realistic physics have made the Phoenix simulator not only one of the best desktop flight simulators, but a virtual RC experience with almost all the benefits of an RC club and flying field. Phoenix 5 features finally refined physics plus new companion software you can use to create your own models, fly them and then share them online. It's always a perfect time to fly with Phoenix Professional RC Flight Simulator. Phoenix is the incredibly popular RC simulator worldwide that lets you master this complex and rewarding hobby in the comfort of your own home. Whether you're a brand new pilot picking up your first trainer, or an experienced veteran practicing for your next big competition, Phoenix has everything you need to take your skills to the next level. Blending incredibly lifelike and precise model physics with beautiful cutting-edge graphics and a host of unique features, Phoenix is a great package for beginners and professional model pilots alike. CREATE YOUR OWN MODELS Included software lets you import 3D geometry definitions from almost any 3D design program so you can fly them in Phoenix 5, customize performance and share them online. NEM MODEL EDITING The improved model editing system allows you to completely control the flight characteristics of each model in detail with ease. ALL MODELS AND SITES ARE FREE Hundreds of models and a wide range of flying locations are included with free downloads available as additional nature and flights are available. No expansion packs are required. AUTHENTIC AIRCRAFT AND TECHNOLOGY Phoenix 5 is the only RC sim with authentic Horizon Hobby aircraft simulations, including the innovations they have such as AS3X® and SAFE™ FLY FOREVER! The InfinityScape 3D landscape generator allows you to fly over the horizon over beautiful, ever-changing terrain that you create and control. The BIND-N-FLY READY DX6i computer radio is your master key to the Volume N-Fly® the aircraft revolution in ready-to-fly convenience with an exciting fleet of RC aircraft and helicopters that come flight-ready with reliable Spectrum™ 2.4GHz DSMX® technology already installed. The DX6i has room to store up to 10 models and programming for planes and helicopters, which means that all you have to do is just choose the BNF model you want, tie it to this transmitter and fly! Technical notes To use Phoenix, use the following: • IBM-compatible PC with 1.0GHz Pentium 3/4 or AMD Athlon/64-compatible processor or better • Microsoft Windows XP, Windows Vista, Windows 7 or Windows 8 operating system • 256MB system memory (RAM) • 1.5GB free, uncompressed hard disk space • ATI Radeon 9800/NVidia Geforce Ti4200 with at least 128MB of memory or better • Microsoft DirectX 9.0c or above • DVD-ROM installation drive • 1 free USB 1.1/2.0 port • 100% DirectX 9-compatible sound card (optional) Or alternatively: • An Intel-based Apple Macintosh computer, running Microsoft Windows XP, Vista, or 7 with the above specifications under one of the following systems: • Boot Camp (recommended) • VMWare Fusion (latest version) • Parallels (latest version) For more information about using Bootcamp, visit apple's website. Phoenix does not run on older Macintosh computers that are not the Intel or Apple OSX operating system. Use our online automatic updates system to find the latest new content for your simulator, and extend your Phoenix experience with additional models, flying sites and software updates released on a regular basis for free. Phoenix's customization options allow you to edit any model to fly exactly how you want it to while you're still easy to use. All model attributes are fully explained, and our unique Model Setup wheels make chaning from beginner to advanced setups easy and fast. Don't just fly solo! Phoenix includes a free complete Internet Online Multiplayer system that allows you to find and fly with other pilots from around the world. Learn new techniques from other pilots with advanced Spectating facilities that let you see another user's stick movements as they fly. Chat with other pilots using our full Voice-Chat functionality, or compete in fun online competitions against up to 3 other pilots. Don't just fly solo! Phoenix includes a free complete Internet Online Multiplayer system that allows you to find and fly with other pilots from around the world. Learn new techniques from other pilots with advanced facilities that let you see another user's stick movements as they fly. Chat with other pilots using our full Voice-Chat Voice-Chat or compete in fun online competitions against up to 3 other pilots. PhoenixBuilder is the free companion toolkit for Phoenix that lets you create new models, flying places or color schemes quickly and easily. Import a visual mask from any popular 3D modeling package, then add physics objects like wings, propellers, rotors, gears, and more to define how your new model will fly - then export to Phoenix or publish online so others can fly, enjoy, and judge. Take any 360x180 cubic panorama photograph, import it to PhoenixBuilder and add collision objects, starting points, bodies of water and lighting to create you, brr site, then either export or publish it for others to enjoy. Open any Phoenix model, then create and swap a texture to define your new scheme ready for selection in Phoenix. The improved model editing system allows you to completely control each model flight characteristics in detail with ease. Bundled software lets you import 3D geometry definitions from almost any 3D design program to fly them, and then share online. The Phoenix 5 gives you over 200 precisely modeled and detailed helis, planes, float planes, autogyros to hone your skills on. Hundreds of models and a wide range of flying locations are included with free downloads available as extra nature and flights are available. No expansion packs are required. Whether you're learning to fly without harsh consequences or just trying to blade heli you've been watching, the InfinityScape 3D landscape generator allows you to fly beyond the horizon over beautiful, ever-changing terrain that you create and control. The Phoenix 5 is the only RC sim with authentic Horizon Hobby aircraft simulations, including the innovations they have such as AS3X® and SAFE™ technology. Phoenix is the incredibly popular worldwide R/C simulator that lets you master this complex and rewarding hobby in the comfort of your own home. Whether you're a brand new pilot picking up your first trainer model, or an experienced veteran practicing for your next big competition, Phoenix has everything you need to take your skills to the next level. Blending incredibly lifelike and precise model physics with beautiful cutting-edge graphics and a host of unique features, Phoenix is a great package for beginners and professional model pilots alike. Developed, tested and approved by master pilots and 3D Master flyers, Phoenix's physics has a reputation worldwide for ultimate realism and accuracy – right out of the box. Phoenix includes all styles of R/C models, including helicopters, aircraft, floatplanes, autogyros, tilt-rotors and more – many designed for phoenix by the original model designers or official pilots. Phoenix is also the only R/C sim to include official models from E-Flite, ParkZone and Hangar 9.Over 25 beautiful Photofield sites are featured such as Club Fields, Air Strips, Strips, locations, water landscapes and a variety of exotic locations from around the world using our High Definition Photofield technology. InfinityScape sites are not like ordinary 3D terrains. Each InfinityScape site is procedually generated every time you fly, and you control the look and feel of the landscape. With InfinityScape there are no map limits - range as far and wide as you like, and every meter of terrain is as detailed as the last. Phoenix highlighted a wide range of dedicated modes for training and learning new techniques. Use our Hover, Prop-hung, Auto-rotation and Spot-landing trainers to improve your skills or browse our library of tutorial videos expressed by expert pilots. Perfect your skills with our selection of fun and exciting competitions, including Balloon Bursting, Streamer Cutting, Lazer Combat and more. Compete in Solo High-Score and Challenge modes or online against other pilots in real life. Phoenix's advanced rendering engine makes you feel like you're right on the track, including:• Advanced lighting and smoke effects• Movable control surfaces• High Dynamic Range (HDR)• Real-time glow effects• Full support for stereoscopic 3DOur engine is also fully optimized so you don't need an advanced computer to enjoy all the features and functionality. Functionality.