VOLAIR SIM COCKPIT CHASSIS

Note: This product is drop shipped direct from the manufacturer. If shipping international, inbound freight from manufacturer to our warehouse will apply in addition to outbound freight from our warehouse to destination.

This modern design is intended to take the flight simulator instruments off our desks and put them in a more realistic simulator environment. Although the pre-drilled installation holes are universal in nature they are also specific for the Saitek brand of instruments.

The Volair Sim flight chassis' name was derived as a play on the Spanish /Italian word volare, which means 'to fly'. This futuristic looking layout is the near perfect setup for most of our flight simulations. You can adapt any piece or combination of pieces of flight sim gear to the basic chassis and go even further with a little imagination, a drill, and a screwdriver. The Volair Sim is a quality product that enhances the flight simulation environment to near real-world expectations. The high quality powdered tubular steel chassis built around the adjustable real world car racing seat is a true joy to experience. The pre-drilled mounting holes and innovative design features along with the universal adjustable mounting holes adds to the flexibility of the unit. The ability to mount up to a single 42 IN VESA spec monitor or three 19 – 30 IN widescreen monitors makes it an instant hit with all flight simmers. P/N 13-14948

ELITE SIMULATORS

PI 135: Now use the Pi-135 to perform the approaches, holding procedures, and intercepting / tracking required under section 61.57(c)(1) for recent instrument experience (instrument currency)! (PC and monitor not included.) Includes: ELITE Basic ATD v8.5 software, ELITE SEL and MEL Piston Aircraft, ELITE AP-3000 Avionics Panel, ELITE SEL and MEL Throttle Quadrants, ELITE Pro Panel II Console, ELITE Pedals (not shown), AOPA ASF Integrated Course Outline and Training Syllabus.

AP-4000: Enables you to build your own avionics stack. note: Requires Elite Version 8.5 software. GNS430 software has fixed database dated Nov, 2007 and is not upgradable! GPS based on Garmin GNS430.

ELITE V8.5 FLIGHT TRAINING SOFTWARE

10 years, professional pilots had no choice other than to maintain IFR proficiency in an expensive full flight simulator. By introducing the world’s first professional PC-based airliner-class simulator, ELITE offers a completely new way to practice IFR procedures to keep skills sharp.

ELITE Pilot Premium version 8.6 allows pilots at all levels of experience to exercise their flying skills using the power of the personal computer for over two decades. Complete startup and shut down procedures, flight patterns or different scenarios, practice with normal or abnormal situations, or maintain proficiency, in a completely controllable virtual environment with new 2011 navigational data.

JEPPSENE FLYSTAR FLIGHT PLANNING

FliteStar VFR includes the functionality to satisfy even the most discriminating VFR flyer with features that include: Graphical TFR Depiction, GPS upload capability, Point-and-click as well as automatic routing, Routing between VORs, NDBs, airports and user-defined waypoints, Direct and great circle paths, Routing around special use air space, Color-coded elevation information in the planview and profile views, Terrain avoidance flight planning option, Connection to GTE or DTC DUATS via the Internet, Graphic weather overlays, Printed nav logs, flight plan forms, and more. Weight and balance, plus CG location calculations, Dozens of aircraft models and the ability to build your own. Fully compatible with Jeppesen digital RasterPlus VFR and nautical charts. Sunrise and sunset calendar. Color-coded elevation information that can be viewed in both the planview and profile views. Internet or modern connection to CSC or DTC DUATS for current weather and flight plan filing. Auto load function makes installation and NavData updates incredibly easy. • FliteStar products can be easily upgraded. If you buy FliteStar VFR to get started, you can upgrade to the expanded features and capabilities of FliteStar IFR simply by paying the price difference between the two.

FliteStar VFR v9.0 includes all of the features of FliteStar VFR and Jeppesen’s exclusive VectorPlus mapping technology and vector chart themes. FliteStar’s chart filtering features allows you to select which chart items are depicted. Intelligent chart de-clutter automatically minimizes label overlap, making charts easier to read. FliteStar’s GPS-direct router avoids airspace vertically as well as laterally, when asked to. The jepp incorporated terrain data makes your planning easier and more complete by displaying the color-coded elevation information in both the planview and profile views. Weather animation capabilities allow Jeppesen’s exclusive VectorPlus mapping technology and vector chart themes. VectorPlus displays weather images, including satellite and radar images, to be shown in moving sequence, thus depicting weather trend information. And, with release v8.0, cloud bases are automatically shown in the planview and profile views when your weather briefing is complete.

RC-1: A complete full-featured ATD with life-size, high-resolution instruments, cockpit enclosure, instructor station, and external visual system with large-screen display as standard equipment. It's three instant hit with all flight simmers. P/N 13-14948

RACOON RADIO COMMUNICATIONS TRAINER

The ultimate radio communications trainer. Listen to actual class B airspace radio calls. A complete ATC curriculum. From the Main Menu you have access to video introductions, actual arrival and departure procedures, a comprehensive radio communication ground school and knowledge quizzes. Features: • Photo routes guide you through the arrival and departure procedures for airports in various airspaces. • Hear and read actual ATC radio recordings from multiple pilots. • The ground school course covers communication procedures, air traffic control systems, related equipment. • Challenge yourself using the practical cockpit perspective quiz.

HELICOPTER MANEUVERS GUIDE

The Maneuvers Guide provides step-by-step guidance with over 2 hours of video and animated media. Each maneuver is introduced by designated pilot examiner Ben Fouts. A detailed graphical animation follows the maneuvers step by step. There is also a cockpit view available showing the flown maneuver from pilot’s perspective! Additionally you can profit from the “Examiner’s Perspective” videos. Here you will get important information about common errors and see what an FAA examiner is looking for during the check. The software is a great learning tool for students and CFIs alike. System Requirements: • High Definition image quality • 280x270pix resolution • Runs on MAC and PC (Mac OSX 10 / Windows Vista, 7) (requires Adobe Flash 11 and Adobe AIR - free downloads) • Note: This Software does not run on iPad or iPhone min. 1 GB RAM recommended.

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