VOLAIR SIM COCKPIT CHASSIS

Note: This product is drop shipped direct from the manufacturer. If shipping international, inbound freight from the 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 maintain IFR proficiency in an expensive full racing seat is a true joy to experience. The pre-drilled mounting holes and innovative design features along with the universal adjustable mounts 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 $595.00

ELITE SIMULATORS

PI-135 - Now use the PI-135 to perform the procedures, holding, 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 MEL and SEL Throttle Quadrants, ELITE Course Outline and Training Syllabus

Pro Panel II Console, ELITE Pedals (not shown), AOPA ASF Integrated

P/N 13-07344 $7,995.00

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 training in one with included simple, complex, and twin-engine aircraft capability.

P/N 13-07345 $34,995.00

AP-4000 - Enables you to build your own aviation 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

P/N 13-07343 $578.00

ELITE V8.5 FLIGHT TRAINING SOFTWARE

For years, professional pilots had no choice other than to maintain an IFR proficiency with an expensive 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 of all levels of experience to exercise their flying skills using the power of the personal computer for over two decades. Complete startup and shutdown procedures, fly different patterns or approaches, practice with normal or abnormal situations, or maintain proficiency, in a completely controllable virtual environment with new 2011 navigational data.

P/N 13-07341 $489.95

ELITE Pilot Core with flight dynamics and aircraft functionality crafted to the highest fidelity, owners of the ELITE software can do anything from complete startup and shutdown procedures, fly different patterns or approaches, practice with normal or abnormal situations, or maintain proficiency, in a completely controllable virtual environment with new 2011 navigational data.

P/N 13-07342 $189.95

JEPPSEEN FLITESAT STAR 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 airport syntax • Route planning and Fuel calculator • Routing between VORs, NDBs, airports and user-defined waypoints • Direct and great circle paths • Routing around special use airspace • 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 FliteStar Plus 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 modem connection to CSC or DTC DUATS for current weather and flight plan filing • Auto load function makes installation and NavData updates incredibly easy. • All 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 IFR 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 allow you to select which chart items are depicted. Intelligent chart de-clutter automatically minimizes labels and legend, making charts easier to read. FliteStar’s GPS-direct router avoids airspace vertically as well as laterally, when asked to do so. Integrated 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 weather images, including satellite and radar images, to be shown in moving sequence, thus depicting weather trend information. And, with release v9.0, cloud bases are automatically shown in the profile view when your weather briefing is complete.

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 airspace. • Hear and read actual ATC radio recordings from multiple pilots. • The ground school comprises radio communication procedures, air traffic control systems, related equipment. • Challenge yourself using the practical cockpit perspective quiz.

P/N 13-12739 $99.00

HELICOPTER PREFLIGHT GUIDE

Learn to preflight, startup and shutdown the R22 Beta II and R44 Raven II helicopters. The software is proven! Step by step in-depth guidance using video and animated media. Follow the checklist, learn the procedures and become proficient with Robinson Helicopters. Features: • High Definition image quality • 1280x720pixel resolution • Runs on MAC or PC (Mac OS X 10 / Windows Vista, 7) min. 1 GB RAM recommended

P/N 13-12738 $99.00

HELICOPTER MANEUVERS GUIDE

The Maneuvers Guide provides step-by-step guidance with over 2 hours of video and animated maneuver animation follows, explaining the maneuvers step by step. Then 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 ride. The software is a great learning tool for students and CFIs alike. System Requirements: • High Definition Image quality • 1280x720pixel resolution • Runs on MAC and PC (Mac OS X 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

P/N 13-12737 $199.00

HELICOPTER MANEUVERS GUIDE

The Maneuvers Guide provides step-by-step guidance with over 2 hours of video and animated maneuver animation follows, explaining the maneuvers step by step. Then 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 ride. The software is a great learning tool for students and CFIs alike. System Requirements: • High Definition Image quality • 1280x720pixel resolution • Runs on MAC and PC (Mac OS X 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

P/N 13-12737 $199.00