

COMPUTER SOFTWARE



PANEL PLANNER INSTRUMENT PANEL DESIGN SOFTWARE

Panel Planner software gives you the power to design and build instrument panels in record time. Simply drag full-color, photo-realistic instruments, avionics, and cockpit controls into place on an aircraft panel template or photograph. Panel Planner tracks total cost, total weight, and peak current, generates an equipment list, and even prints actual-size hole-cutting templates and color mock-ups. Panel Planner is easy to install and use with its continuous context-sensitive help to guide you every step of the way. The updatable database includes equipment from King, Narco, Sigma-Tek, David Clark, P.S. Engineering, Insight, Garmin, IFR, II Morrow, UMA, Mitchell, Trimble, Arnov, S-Tek, Century, Vision Microsystems, Avidyne, Digifly, Skyforce, and many more; PLUS switches, lights, control cables, vents, circuit breakers, trim indicators, etc. Create labels, color-coded annunciators, or placards.

PANEL PLANNER PRO (2.9 VERSION)

Our largest update yet! Over 120 megabytes of updated instruments and panels. Panel Planner Pro is designed for the aircraft owner and the homebuilder. Panel Planner gives you the power to design and build instrument panels in record time. Simply drag full-color, photo-realistic instruments, avionics, and cockpit controls into place on an aircraft panel template or scanned photograph. Panel Planner tracks total cost, total weight, and peak current, generates an equipment list, and even prints actual-size hole-cutting templates and color mock-ups with your desktop printer. Panel Planner Pro for Windows..... P/N 13-44415.....
Panel Planner Pro for Macintosh..... P/N 13-06210.....



JEPPESEN FLITESTAR FLIGHT PLANNING SOFTWARE

The current version of FliteStar calculates the optimum altitude based on total distance, winds aloft and your aircraft's performance. Experiment with different temperatures, power settings & altitudes and see their effects on performance. Comes with many popular aircraft already installed, including light piston, turbo-prop and jet aircraft. Do "what if" simulations, calculate weight & balance with graphic feedback. The only flight planner with the accuracy of a Jeppesen NavData database. You get every navigational chart at your fingertips. Zoom from continent-wide overviews down to half mile details. Roam across charts with a mouse, select way points by pointing and clicking. View victor airways, VORs, NDBs, intersections, airports, and frequencies. Enter winds for each flight leg, or retrieve them over your modem from Jeppesen. Do weight and balance, speeds, performance, and fuel burn with graphic feedback. Exclusive flight engineer module lets you do "what if" aircraft performance analysis. Optional subscriptions database updates from Jeppesen Sanderson. Change your route by "stretching" it to any other waypoints on the chart. Create user waypoints on the fly by just pointing at the area of the chart and holding Alt key. Find distance and radial from any point on chart to another point by simply pointing at each point on chart. Compute airway and MEAs between VORs for any route manually or automatically. Find common airways between any VOR and/or intersection. Enter winds for each flight leg, or retrieve them over your modem from Jeppesen.

- JEPP FLTSTAR VFR N AM WINDOWS..... P/N 68273
- JEPP FLITESTAR IFR N AMERICA..... P/N 6120
- JEPP FLITSTAR VFR EUR WIND CD..... P/N 69383
- JEPP FLTSTR IFR/VFR EUR WINDOW..... P/N 6006
- JEPP FLTSTAR IFR/VFR WORLDWIDE..... P/N 65703
- JEPP FLTSTR IFT/VFR AMER. WIND..... P/N 65704

COMM 1 VFR/IFR RADIO SIMULATOR

The closest thing to talking on the radio in the cockpit. Comm1 has over 6 linear hours of interactive communication training - but you can practice for days & weeks. Learn where to locate frequencies quickly. By mastering radio management skills with Comm1, you'll always be one step ahead of the next radio call. Comm1's instructionally-sound curriculum takes you through progressively more complex airspace so that you can feel confident in any environment. Being prepared with what to say, when, and in what order, is half the battle when mastering radio communication skills. Practice selecting and saying the correct radio announcements & responses in all types of flight settings. With Audio pilot adapter, pilots can link their computer to an aviation headset to create a virtual cockpit. (9V battery)

- Comm1 - VFR Radio Simulator..... P/N 13-32221
- Comm1 - IFR Radio Simulator..... P/N 13-00093
- Comm1 - Clearances on request..... P/N 13-00741
- Headset with Boom M/C..... P/N 13-33331
- Plug & Play Combo VFR (Comm1 & Headset)..... P/N 13-34441
- Audio Pilot Adapter..... P/N 13-03249



MAX TRESCOTT'S G1000 CD-ROM COURSE

There is a revolution sweeping through general aviation. All new aircraft ship with advanced glass cockpits and pilots are faced with the challenge of transitioning to these new systems. The most popular system is the Garmin G1000, and now you can master the system yourself with this new CD-ROM set produced by the author of the popular Max Trescott's G1000 Glass Cockpit Handbook. This course includes: More than six hours on two CD-ROM's, Large, full screen views of displays, Movie screen captures of operating knobs, Printable G1000 front panel displays, Tips from factory and Master CFI's, Narration by two CFI's for easy listening, Keyword searchable slides and transcripts, Optional quizzes to reinforce key points, Files that run on Windows, Macintosh and Linux. PN 13-05534

GARMIN G1000 GLASS COCKPIT BOOK - Learn about all Garmin G1000 features & differences Get the single source of information that educates pilots about all of the features and benefits of flying the Garmin G1000, and how features vary among aircraft manufacturers. Whether you fly a Beechcraft, Cessna, Columbia, Diamond, or Mooney, you'll learn which Garmin G1000 features apply to your particular aircraft. Or, if you're planning to buy a new Very Light Jet (VLJ) like the Cessna Mustang or Diamond D-Jet, this book will help you prepare while you wait for delivery. PN 13-05533



MAX TRESCOTT CD-ROM COURSE

Makes it easy to learn all of the details of flying with WAAS. Designed for the Garmin 430W, 530W, 480, G900X and G1000, the course leads you step-by-step through flying these approaches. Videos demonstrate the flying of actual approaches, and software simulators let you practice loading and flying these approaches. The course is taught by Master CFIs Max Trescott and Susan Parson, who say it covers the "gotchas" that can trick even experienced GPS pilots. PN 13-05067



KITLOG PRO SOFTWARE

KitLog Pro is an organizational tool that allows the builder of any type of aircraft to create, archive, maintain, and display the entire building process. Whether your experimental aircraft is a plans-built EAA bi-plane, a Van's RV, a Glastar, or even a Lancair IV-P, KitLog Pro is the most efficient way to ensure that you meet the requirements of a builder's log for the certification of your homebuilt aircraft. Features: • Complete Builder's log to satisfy FAA requirements • Detailed Expense Log • Test Flight Log • Maintenance Log • Weight & Balance Calculator PN 13-03705

MULTIMEDIA SOFTWARE FLITESCHOOL

In terms of speed, graphics, clarity, and learning value, FliteSchool from Jeppesen Software is unequaled in its class. Much more than a series of "flash cards" that help you memorize the answers to FAA exams, FliteSchool provides programmed learning modules and Hypertext referencing that leads through a series of associated references to learn more, faster! Flite School's Dynamic Cybernetic Learning enhances your training by analyzing your responses and leading you to new subject areas. You'll find studying with FliteSchool to be more interesting and more effective than other software programs and many video tapes. Material is organized into 20 categories and monitored by topic. The software takes you step-by-step through each subject area and returns to areas where you need more work. When you've mastered enough material to pass the FAA exam, you receive a graduation certificate for your instructor to sign off.

- Private Pilot..... P/N 13-100507
- Instrument..... P/N 13-100519

CHARTCASE ELECTRONIC SOFTWARE

When connected to the internet, Chartcase provides access to FlightPrep, the multifunction graphical flight planning engine with approach charts and on-course overlays of TFRUs, SUAUs, and Nexrad weather shown in a single pass high speed web image. Chart Case brings new functionality and complete paperless cockpit data to general aviation pilots at a fraction of the cost of various products that would be needed to match Chart Case. Off-line, Chart Case has complete FAA instrument approach charts in PDF (printable) format for the entire United States. They are accessed using Chartcase's graphical search engine. The charts are updated every 56 days via CD-ROM. ChartCase W/ Subscription..... P/N 13-04351

Minimum Sys. Requirements: •486/66 MHz PC processor • 4x speed CD-ROM drive •16MB RAM •Sound Blaster-compatible sound card •6MB hard drive space • Mic & speakers (or headset) • 800x600 resolution display w/ 256 colors • Windows 95™

