FLIGHT COMPUTERS – PLOTTERS

ASA CX-3 ELECTRONIC FLIGHT COMPUTER

The CX-3 Flight Computer provides a fast, accurate flight computing solution and takes confusion out of the equation for ground school study, preflight planning, and enroute navigation. Fast, versatile, and easy to use, the CX-3 delivers accurate results quickly and efficiently through an intuitive menu structure designed to follow typical flight planning sequences with a minimum of keystrokes. It can be used on all FAA and Canadian pilot, mechanic, and dispatcher knowledge exams.

A multitude of aviation functions can be performed on the CX-3 flight computer including those related to time, speed, distance, heading, wind, fuel, altitude, cloud base, standard atmosphere, glide, climb & descent, weight & balance, as well as a holding pattern function to help determine entry method and holding details. A calculator, clock, timer and stopwatch are also built in along with multiple settings for lighting, backlighting, themes, scrolling speed, time zones and more. Weight: 0.70 lbs. Dimensions: 3-1/3” W x 6-1/2” H x 3/4” D

P/N 13-01040 .............................. $79.95

PN-1 NAVIGATION PLOTTER

Allows easy identification of WAC and Sectional chart scales. Calibrated in statute & nautical miles. (Size: 12.25” x 4”)

P/N 13-21724 .............................. $12.00

PJ-1 ROTATING AZIMUTH

Measures the true course or to determine the magnetic course. Includes scales for sectional terminal area & WAC charts in statute & nautical miles. Size: 3.25 x 13”- 3-3/8” Dia.

P/N 13-21726 .............................. $12.50

BLIND SPOT’S ALL-IN-ONE PILOT’S RULER

The Blind Spot’s Original Pilot’s Ruler has been designed to offer pilots maximum support, in the simplest way. The concept enables the pilot to solve VFR navigation problems and provides useful information, both at a glance, in only a few seconds and with only one instrument! The use of the ruler is extremely simple & fast. The pilot can concentrate more on flying, less on calculating, thus fly more relaxed and safer. Blind Spot’s Original Pilot’s Ruler (for USA airspace) is a two-sided pilot’s ruler designed for flight preparation and use in flight. Size: 1.8” x 12”.

P/N 13-11733 .............................. $19.95

AERO PRODUCTS RESEARCH E6-B UNIVERAL FLIGHT COMPUTERS

The very latest in air navigation computers include not only 1/5”D and Dead Reckoning calculations, they now incorporate “Universal” features for worldwide use.

E6-B2U - Deluxe, top-of-the-line quality, 5” x 9-5/8”, all aluminum construction. Includes: • Universal conversions: feet to nautical, pounds to kilograms, latters to US gallons, US gallons to IMP. gallons or fuel weight or oil weight. • Patented micro-set (aligns scales to perfect accuracy). • Flush dials to eliminate parallax; answers are read with absolute accuracy. • Scales with contrasting colors for easy computation. • “Universal” color-coded for quick and easy use. • Heavy gage anodized aluminum for added rigidity and non-glare surface. • 2-color fully illustrated instruction manual plus supplement on Dead Reckoning, Wind Effect Theory and Calculations. Note: To mount the CX-3 flight computer, use the MGF Sport Stratus mount combined with any MGF Sport yoke, suction, glare shield mount. (See Accessories)

P/N 13-03492 .............................. $27.85

E6-84 - Pocket-size deluxe, all anodized aluminum; high/low wind slide.

P/N 13-03960 .............................. $31.90

E6-B - Budget student computer, plastic body, plasticized wind slide.

P/N 13-03495 .............................. $13.95

E6-B8P - Budget student computer, plastic body, plasticized wind slide; includes an 8” Navigation Plotter.

P/N 13-03496 .............................. $16.50

RADIALMATE COMPASS ROSE

RadialMate™, a 3.5” x 5” plastic compass rose allows you to instantly read a desired course by placing the product over any sectional, chart, or graphic. There are no reciprocals to calculate. RadialMate™ comes with a hole in the middle, allowing additional use as a string compass. It is conveniently sized to fit in your pocket. RadialMate™ also contains Safe Flight’s vertical scale which measures mileage for WAC, SEC, TAC, NOS, JEPPEL and ELA charts eliminating the need for that ruler you can never find.

P/N 13-08799 .............................. $4.50

JEPPSENE STUDENT CSG COMPUTERS

This computer made of composite materials works just like an aluminum computer with all the same functions and features, but at a lower cost. Ideal for new students or as an extra to keep in your desk at home. Printed numbers are sharp, clear, and easy to read. Like all Jeppesen products, the quality is superior.

Plastic ........................................ P/N 3866 .............................. $14.49

ASA E6B METAL FLIGHT COMPUTER

The best slide-rule-style flight computer on the market. With solid aluminum construction and easy-to-read lettering, ASA’s E6-B features a wind component grid and comprehensive crosswind correction chart, and on the other side the slide computes time, speed, distance, altitude, true airspeed, and density altitude problems as well as conversions. Nautical and statute scales are included.

Standard ................. P/N 13-00813 ........... $24.95

Mini ......................... P/N 13-02299 ........... $23.95

ASA COLOR E6-B COMPUTER

ASA’s color E6-B is enhanced with color for quick identification of key elements and easier readability. The new color E6-B is based on ASA’s most popular model: slide-rule-style flight computer, the ASA-E6B. It’s identical in size to the venerable favorite, made with the same solid aluminum construction and featuring all the functionality pilots have relied on for decades. On the circular side, black is used for the rate arrow and units to be calculated, red is used for weight and volume and blue is used for distance, time and temperature scales. On the wind side, colors are used to identify wind variation: blue identifies west (or right wind correction angle) and red identifies east (or left wind correction angle). Measures 9-3/4” x 5”. In The Box: Vinyl case, and Instruction booklet.

P/N 13-10288 ................. $29.50

VOR FLASH CARDS

Designed to show any pilot how to look at a VOR receiver and read it at a glance. There’s no time in the cockpit to spend slowly analyzing the CDI needle and To/From indicator. VOR-A/A-Glance flash cards will teach you: • The difference between VOR courses and VOR radial • What the VOR does not show you • The best way to think about the course deviation indicator • Inbound vs. outbound course indications • How to instantly know your position relative to the VOR • Tricks for reading interception courses right off the VOR • Pilots need to be able to look at a VOR and read the information off immediately. It’s just like when you first learned how to read. There is a big difference between the ability to sound the words out and the ability to look at a work and just read it. Pilots need to be able to “read” the VOR!

P/N 13-05733 .............................. $39.95

CAPTAIN BARRY SCHIFF X-COUNTRY PLANNING LOG

Covers all necessary flight planning “from the ground up” Capt. Barry Schiff comprehensive pre-flight & en route complete “cross-country planning program”, assures safe, error free, cross-country flight planning before and during all flights. Guides you trough all stages in your pre-flight planning, organizes the required estimates to determine ground speed, time en route and arrival. Records distances to check points, arrival times, and the related radio frequencies needed.

P/N 13-12108 .............................. $5.95