## **FLIGHT COMPUTERS**



E6B METAL FLIGHT COMPUTER - The best slide-rulestyle 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.

P/N 13-00813.....



E6B PAPER FLIGHT COMPUTER - Made from solid. heavyweight fiberboard, an economical version of the aluminum model described above including all its problem-solving features. P/N 13-02298.....



**MICRO E6-B** - This pocket-sized, brushed aluminum E6-B is a full function aviation computer. Popular among military pilots, it features a high-speed and low-speed wind correction slide, highspeed compressibility table, and instruction man-ual. Micro E6-B performs all the standard manual flight computer functions, and it conveniently fits in a shirt pocket or glove box.

P/N 13-02299 .....



E6-B HIGH SPEED SLIDE - A companion product, this slide picks up where the traditional metal flight computer leaves off (ASA-E6B), providing calculations for the high-speed realm of flight (in the range of 220-700 knots or miles per hour). Pilots simply replace their current slide with this one, which then continues to use the circular computer from traditional E6-Bs. The slide also

includes compressibility correction chart, ICAO Standard Atmosphere reference table, worldwide time conversion table, speed limits for the United States, and most frequently-used weight & balance formulas. All of the pertinent formulas & information required for high-altitude, highspeed operations. Meets both FAR & JAR (international) requirements.

P/N 13-02301 ......



FOLDING LAP BOARD
This 9" x 16" flying desk has 2 large clips to hold in-flight necessities such as charts, flightlogs, and approach plates. Lost communications procedures for both VFR and IFR, light gun signals, position reports, frequencies, and transponder codes are silkscreened on the brushed aluminum lapboard for quick reference during

emergencies. It folds in half when less space is needed and for convenient storage. Foam strips on the back keep the lapboard comfortably in place.

P/N 13-02314 ......

# TRI-FOLD KNEEBOARD



For the pilot who has a little more to juggle, the Tri-Fold Kneeboard uses the expertly styled VFR Kneeboard in a 3-panel jacket. The high-quality construction features durable material & double-sewn seams where extra stress takes place. The color is jet black with a logo attractively embroidered in silver on the front. The left panel has ample

room for small books, papers and unusually shaped items. The center panel holds the kneeboard under clear plastic. Either side of the center includes a pen/pencil holder and buttonholes that allow the pilot to fold back one or both panels of the kneeboard with the legband. This is ideal when operating a cyclic or stick. The right-hand side contains a clear pocket for easy map viewing. The elastic legband has velcro closures and will comfortably fit any leg size. Try the kneeboard that puts everything at your fingertips......P/N 13-06950.....

# **PLOTTERS**

Durable Lexan® resin won't melt, warp or break in extreme temperatures - guaranteed! Each plotter features 8 scales to meet the needs of all VFR aeronautical charts - nautical on one side, statute on the flip. Nautical-Statute conversion scale also included. Made in USA.



**ULTIMATE ROTATING PLOTTER - 13-1/4"** long. Rotating azimuth eases flight planning with direct readout of course. Made in USA.

P/N 13-02302 .....

ULTIMATE FIXED PLOTTER - 13-1/4" long. Quick scale reference is provided for both statute and nautical miles. Made in USA... P/N 13-02424 .

**ULTIMATE MICRO PLOTTER** - 8" long. Convenient for flight bag, shirt pocket, or airplane storage. Made in USA.

P/N 13-02303 .....



INSTRUMENT PLOTTER - ASA's instrument plotter features: 12 scales to accommodate both NOS & Jepp instrument charts, including a conversion scale for Nautical and Statute miles; holding patterns depicted for both Standard and Nonstandard entries; compass roses

allowing quick course & bearing information; and professional layout enabling easy reading during en route spot checks.

P/N 13-02306 .....



FIXED PLOTTER - Constructed of sturdy clear plastic with easy-to-read numbers and scales. It includes WAC, Sectional, and Terminal Area scales, and is checked and approved by the

Weights and Measures Department. Quick scale reference is provided for both statute and nautical miles.

P/N 13-02304 .....



ROTATING PLOTTER - Made from the same material and having the same features as the Fixed Plotter, but with the addition of a nonslip rotating azimuth to ease flight planning.

P/N 13-02307 .....

### ASA IFR& VFR KNEEBOARDS



These IFR and VFR Kneeboards are an attractive, light gray, brushed aluminum. Instrument and visual information is clearly silkscreened on the boards so pilots can quickly reference rules at a glance when operating a cyclic or stick. All information on the Kneeboards match current Federal Aviation Regulations. The Kneeboards feature a comfortable, 1.5" wide elastic legband that hugs the leg without binding. Velcro fasteners

can be adjusted without removing the kneeboard and fits all leg sizes. A pencil/pen holder is designed into the leg for fast note taking. The Kneeboards also feature a 4-3/4" wide metal clip that is easy to lift and strong enough to hold NOS charts and other necessary papers. Paper-

IFR Kneeboards......P/N 13-06930....