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Product Name :GPS Navigation System Trainer

Product Code: LBNY-0005-2010009



Description:

GPS Navigation Trainer with Moving Map is a valuable hands-on training system that allows the students to explore the functionalities offered by modern GPSnavigation systems. The system offers Enhance Situational Awareness through severalusing on a high-resolution terrain page showing hazards relative to thealtitude and a vertical profile of terrain along the route of flight. The bright 7-inch diagonal highde finition sunlight-readable display makes detailed mapping easy to see you can even viewan entire approach plate on the large-format display. For easy operation, the bezel around the screen includes soft keys and a joystick control. And with afast 5 Hz GPS update rate, the rendering of graphics and flight data is smoothand continuous. It comes with a builtin database, and an Americas, Atlantic or Pacific terrain database. Using this information, the system displays flight route over contour terrainmapping. The user caneven customize the minimum clearance levels to receive terrain cautions. With information from the terrain database, it monitors the current position in relation to surrounding terrain to provide alerts.

Features:

Moving map
Audibleter rain alerts
Smart Airspace Feature
Instruments page
IFR map mode
Traffic Information Services (TIS) alerts compatible
Separateserial and USB interfaces
Built-in HSI:yes
Automaticlog book.

Technical Specification:

GPS Navigation System Trainer



Laboratory Instrument India