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Features

The FD90AID-LG is a new single-source low cost version of the popular FD90AID "Flipper" cockpit LCD product. This low cost Flipper was specifically designed for installation in piston general aviation aircraft, helicopters, and any other aircraft with limited panel space.

- The Flipper can be used to display Enhanced Vision Systems (EVS), Satellite Weather, or a standard video camera. Unlike the standard Flipper, the LG version is contained in a single box for easy installation.
- Do not let a lack of cockpit space limit your viewing of information. With The Flipper, Flight Display Systems has created panel space where none previously existed.
- The FD90AID-LG is designed to mount on top of the glareshield and flips up 90° for viewing. The Flipper-LG is automatically powered off when stowed.

- Pilots can easily change the backlighting intensity by pushing the dim/bright buttons on the face of the display. The black LCD provides pilots with the ability to dim the backlighting at night without losing picture quality and saving the pilot's night vision.
- When not in use, The Flipper folds down to a horizontal stowed position. It uses only 7/10" of visible panel space and does not interfere with the pilot's field of vision.
- Displays composite video, NTSC/PAL formats. Other inputs can be configured at an additional cost, please contact Flight Display Systems for more details.

Specifications

DO-160E 21.B IN PROGRESS	
Dimensions (Display Enclosure)	6.1" x 10.0" x 0.70" (WxDxH)
Weight (Display)	2.4 lbs
Materials	Aluminum
Viewing Angles	180° on both axis

Interface

Power	28VDC @ 1.2 AMPS
Video Input	Composite Video, NTSC/PAL