



Features

The FD104CV 10.4-inch LCD is the perfect display for bulkhead mounting where space is at a premium. It has a small mounting area with the minimum of interface equipment required.

It is designed for bulkhead mounting where a 7-inch LCD is too small, and a 15-inch LCD is too big. Built for retrofit installation, this display can switch between three video input sources.

- High quality SVGA picture for computer graphics and our Moving Map Display.
- Ideal for mounting on bulkheads where wall space is limited.
- Great for watching DVD movies in flight.
- With three input sources, you could install a DVD player, a cockpit camera and our Moving Map display to see aircraft route of flight.

- Easy to use buttons on the display let you switch video inputs.
- The FD104CV 10.4 inch display can be mounted against a bulkhead or on an articulating arm. It can also be mounted internally to the bulkhead.
- The passengers can access the video outputs using the video source select buttons located on the top of the display or with an IR controller (included).
- For safety the LCD is protected with a .06" Lexan non-glare lens. The purpose of this lens is to prevent scratching of the LCD and to reduce glare in direct sunlight.
- Internal cooling fan.
- LCD is crisp and crystal clear with industry-leading brightness.
- The FD104CV 10.4 inch display can be connected to existing video switching in the aircraft.
- The display is factory set for contrast and brightness and can also be adjusted in the field with either the buttons on the display or the included IR control.
- When mounting inside the bulkhead it is possible to have only the LCD visible to the cabin.
- There are four holes located at the four corners of the back for easy mounting directly to a bulkhead wall.

Specifications

DO-160E 21.B TESTED	FAA/PMA APPROVED
FD104CV Dimensions	10.23" x 8.24" x 1.5" (260x209x38mm)
Weight	3 lbs 9 oz (1 kg 610 g)
Display Size	8.23" x 6.2" (WxH) (209x157mm)
Display Type	10.4" TFT Color LCD
Display Colors	262,144
Screen Resolution	1024x768 (XGA)
Supported Resolution	1280x1024 (SXGA)
Brightness	700 cd/m ²
Materials	Aluminum

Interface

Power	28VDC @ 1.0 AMPS
PC Input	VGA (Analog RGB)
Video Input	Composite Video & S-Video
Video Type Supported	NTSC/PAL
Screen Control	On Screen Display Menu
Remote Control	IR