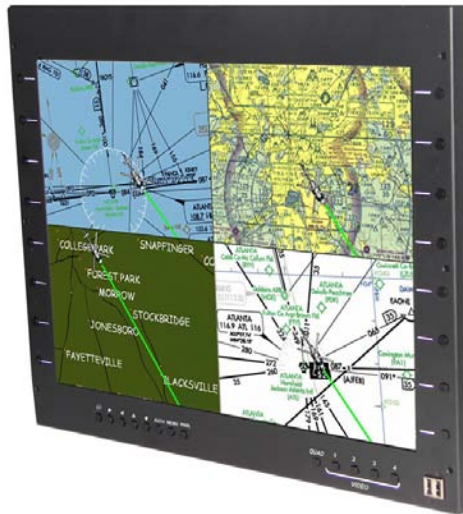




CUSTOM DESIGNED Products

Flight Display Systems offers many types of customized products for special mission and military users. From a single monitor to an entire workstation, Flight Display Systems can offer services as a custom engineering house for many diverse aviation needs. Our monitors range in size from 5" up to 52", and each can be customized depending on project needs. Flight Display Systems offers complimentary products to our monitors such as computers, mounts, racks, controllers, switching systems, high definition digital video recorders, and a radome. We can also develop unique products to accommodate a specific mission. Let us know what we can do for your project.

20.1" LCD FEATURES



FD201CV-C-1

20" rack mount monitor with quad split screen, 16 bezel keys, and dual USB port.

Flight Display Systems ruggedized flat panel monitors are built to withstand the harshest airborne environments. The versatile monitor is built for any mission, and can be customized with a number of mounting types, options, or inputs.

Mounting Types:

Rack/Bulkhead
Ceiling
Motorized Lift

Options:

High Definition
Night Vision
Touchscreen
Bezel Keys
USB Port(s)
Quad Split Screen
Heater Glass

Available Inputs:

HDMI
DVI
HD-SDI
(with pass through output)
Component
VGA
Composite

SPECIFICATIONS

DO-160 TESTED

FD201CV-C-1 Dimensions
Weight
Display Size
Display Type
Display Color
Pixel Pitch
Physical Resolution
Supported Resolution

Supported Resolution

Viewing Angle
Brightness
Case Materials

(FD201CV-LP FAA/PMA Approved)

19.0" (W) x 15.7" (H) x 2.00" (D)
13 lbs 7 oz
16.1" (W) x 12.0" (H)
20.1" TFT Color LCD
16.7 Million
255x255
1600x1200 (XGA)
1600x1200 (XGA)
Standard Definition Version
1920x1080 (SXGA)
High-Definition Version
176° on Both Axis
300 cd/m²
Aluminum

INTERFACE

Power 28VDC@2.2Amps
PC Input Analog RGB
Video Input Composite
Video Type Supported VGA, NTSC
Screen Control On Screen Display Menu
Remote Control IR, included

CURRENT AS OF 11/02/2009