

FD215CV-C-SLE

EDGE SERIES™ HD Displays



Ultra-thin, Lightweight, High-definition Display with Customizable Bezel

The EDGE SERIES™ HD displays for business and private jets are the thinnest in the industry. The incredibly thin and lightweight display can be mounted with a customized bezel to coordinate with any cabin interior.

The new high-definition display is engineered from the ground up to meet or exceed the most rigorous standards.

- One inch thin
- Fanless for whisper quiet operation
- Flexible mounting configurations
- Currently available in 17", 22", and 32" sizes
- Optional custom front bezel



Certifications:

PMA NO. PQ1716CE

DO-160G Section 21, Cat B
-Emissions of Radio Frequency

Key Facts:

- ▶ Surpasses limitations of previous displays by delivering a true 1080p resolution at 60MHz

Specifications

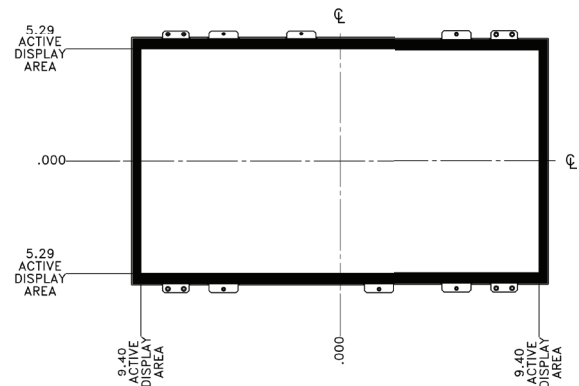
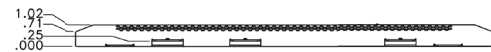
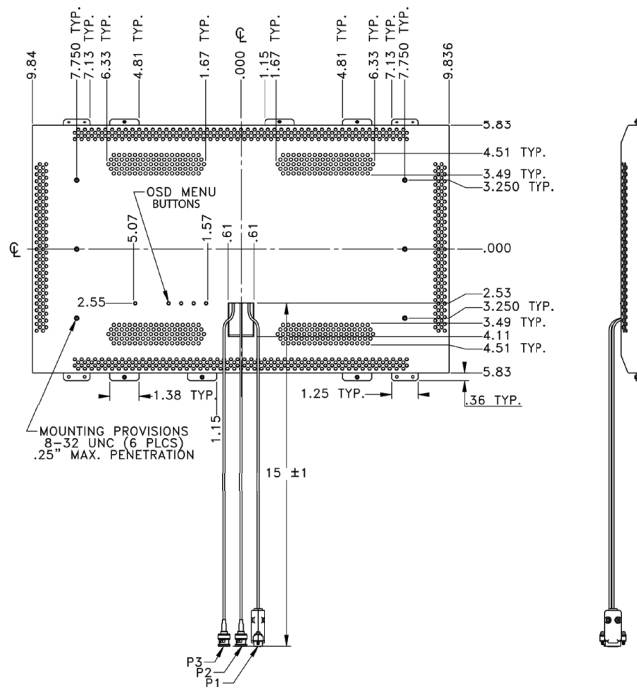
DO-160 TESTED FAA/PMA Approved	
Dimensions	Base Unit: 19.68"(W) x 12.38"(H) x 1.02"(D) Option A: 20.52"(W) x 12.82"(H) x 1.11"(D) Option B: 20.52"(W) x 12.82"(H) x 1.46"(D)
Active Display Area	18.80"(W) x 10.58"(H)
Weight	Base Unit: 7 lbs. 8 oz. Option A: 8 lbs. 8 oz. Option B: 10 lbs. 8 oz.
Panel Technology	VA Mode, Normally Black
Color	16.7 Million
Native Resolution Refresh Rate	1280 x 800 pixels
Supported Resolutions	1920 x 1080
Pixel Pitch	0.24825 (mm) x 0.24825 (mm)
Brightness	1000cd/m ²
Viewing Angle	89/89/89/89
Materials	Aluminum

Interface

Power	28V DC
Contrast Ratio	5000:1
Aspect Ratio	16:9
Inrush Current	19 Amp Peak 8 Amps @ 500µS 2.1 Amps Steady State @ 2mS
Operating Temperature	0 to + 60° C, up to 80% THB at 50% C (non-condensing)
Menu Control	IR Control & Remote (Ship kit)
Inputs	(2) SD/HD/3G-SDI
Communication	CAN, IR Remote

NOTES:

- WEIGHT:
BASE UNIT 7LBS 8 OZ
OPTION A 8LBS 8OZ
OPTION B 10LBS 8OZ
- 0.5" CLEARANCE REQUIRED FOR VENTILATION. EITHER ALL FOUR SIDES OR ALL FOUR REAR CUTOUTS. THIS DOES NOT APPLY TO OPTION B.



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