

# AYDINDISPLAYS

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## CFP19P1

*19" PANEL MOUNT DISPLAY*

### FEATURES:

- 1280 x 1024 Native Resolution
- Bright 350 Nit LED Backlight
- High Contrast Ratio for Clarity
- VGA & DVI-D Inputs

### OPTION:

- Resistive, Capacitive, USB or Serial Touch Systems

# SPECIFICATIONS:

<b>Display Type:</b>	19" TFT	<b>Pollution Degree:</b>	Front surface when installed = Pollution Degree 3 Inside of the unit when installed = Pollution Degree 2
<b>Active Display Area:</b>	14.82"(w) x 11.85"(h) (376.32 x 301.06 mm)	<b>Altitude:</b>	Operating: 0 to 10,000 ft. Storage: 0 to 40,000 ft.
<b>Pixel Pitch</b>	.294 mm	<b>Shock:</b>	30g, 11 ms, ½ sine
<b>Brightness:</b>	350 Nits with LED Backlight	<b>Vibration:</b>	1g RMS 20-500 Hz
<b>Contrast Ratio:</b>	1000:1	<b>Power Requirements:</b>	Power supply: 100-240 VAC Auto Switching @ 50/60 Hz (Internal)
<b>Display Colors:</b>	16.7 M	<b>Power:</b>	at 120 VAC @ 60Hz Current = .75 amps Power Factor = .57 Power: 51.3 Watts (Typical)
<b>Viewing Angle:</b>	Left/ Right 85°/85° Up/ Down 85°/85°	<b>Dimensions:</b>	Bezel outside: 15.72"(h) x 19"(w) x 2.99"(d) (399.3 mm x 482.6 mm x 76 mm) Cutout: 14.582"(h) x 17.862"(w) x 2.99"(d) (370.38 mm x 453.69 mm x 76 mm)
<b>Response Time:</b>	8 ms GTG	<b>Options:</b>	Resistive, Capacitive, USB or Serial Touch System
<b>Input Signal:</b>	Video: Analog 0.7V p-p/75 Ω Sync: Separate H&V, Combined, SOG	<b>Note:</b>	This display is limited to indoor use only
<b>Resolutions Supported:</b>	640 x 480 800 x 600 1024 x 768 1280 x 1024		
<b>Native Resolution:</b>	1280 X 1024 (SXGA)		
<b>Temperature:</b>	Operating: 0 °C to +45 °C Storage: -20 °C to +60 °C		
<b>Humidity (Non-condensing):</b>	Operating: 5 to 90% Storage: 5 to 90%		