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12" TFT Color LCD

Industrial Flat Panel
NTSC Input
**Vehicle Mount
Monitor**



Model - FP12G2B0-AZ

This TFT active matrix LCD monitor requires signal from any standard composite video NTSC source. Just apply power and connect the video signal for this unit to display full color video.

Display Specifications:

Model Number	FP12G2B0-AZ
Size	12"
Diagonal (mm)	310
Viewing Size (mm)	246 x 184
Viewing Angle (degrees)	Horz ± 60
	Vert +35/-45
Max Resolution (pixels)	800 x 600
Max Colors	262144
Response Time	20 ms
Brightness (NITS)	>200
Contrast Ratio	150:1
Input Signals	NTSC
	Composite video
DC Input	+9 to 18 vdc @ 2.1A

General Specification:

- Industrial metal enclosure.
- Protective panel for LCD
- Video input connector BNC
- Special input power connector —Conxall p/n 7282-2PG-300 mating connector available (optional)
- Service control (optional) for Auto-Adjustment, Contrast, Brightness, and Color.
- Temperature —Operating: from 0 to +50 °C
—Storage: from -25 to +60 °C
- Agency Compliance & Certifications: FCC, CE, UL, & TÜV