

CLOSED FRAME MONITOR

12.1" WXGA High-Bright Closed Frame Monitor

Fully enclosed stand-alone industrial monitor — 1800 nit
1280 × 800 panel, VGA / DVI / HDMI inputs.

DCL P/N

4A00431-01



TAA COMPLIANT



12.1"

DIAGONAL

1800

NITS

1280×800

WXGA

-20~55°C

OPERATING

KEY FEATURES

- 1800 nit high-brightness panel with auto-brightness control
- 1280 × 800 WXGA, 178° / 178° viewing
- VGA, DVI and HDMI video inputs
- RS-232 OSD control for remote setup
- VESA mounting
- Single 12 V DC supply
- Enclosed metal housing — deploy without a custom enclosure
- PCAP or resistive touch available as an option

SPECIFICATIONS

Size	12.1" (WXGA)
Resolution	1280 × 800
Brightness	1800 cd/m ² (auto-dimming)
Active Area	261.1 × 163.2 mm
Viewing Angle (H/V)	178° / 178°
Touch	Optional (PCAP / resistive)
Video Inputs	VGA / DVI / HDMI
Control	RS-232 OSD
Mounting	VESA
Power	12 V DC
Operating Temp.	-20 ~ +55 °C
DCL Part Number	4A00431-01

APPLICATIONS Control rooms · Industrial HMI · Digital signage · Transportation · Retail

Design it in with DCL.

Samples, custom brightness, cover glass, touch tuning and cable assemblies — backed by US-based engineering and in-country factory oversight. **Manufactured in a TAA-compliant geography.**

Request a quote or samples

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