

CLOSED FRAME MONITOR

55" FHD High-Bright Closed Frame Monitor

Fully enclosed stand-alone industrial monitor — 1500 nit
1920 × 1080 panel, VGA / DVI / HDMI inputs.

DCL P/N

4A00491-01



TAA COMPLIANT



55"

DIAGONAL

1500

NITS

1920×1080

FHD

-10~50°C

OPERATING

KEY FEATURES

- 1500 nit high-brightness panel with auto-brightness control
- 1920 × 1080 FHD, 178° / 178° viewing
- VGA, DVI and HDMI video inputs
- RS-232 OSD control for remote setup
- VESA mounting
- Universal 100–240 V AC internal power supply
- Enclosed metal housing — deploy without a custom enclosure
- PCAP or resistive touch available as an option

SPECIFICATIONS

Size	55" (FHD)
Resolution	1920 × 1080
Brightness	1500 cd/m ² (auto-dimming)
Active Area	1209.6 × 680.4 mm
Viewing Angle (H/V)	178° / 178°
Touch	Optional (PCAP / resistive)
Video Inputs	VGA / DVI / HDMI
Control	RS-232 OSD
Mounting	VESA
Power	100–240 V AC
Operating Temp.	-10 ~ +50 °C
DCL Part Number	4A00491-01

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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