

CLOSED FRAME MONITOR

# 55" 4K UHD High-Bright Closed Frame Monitor

Fully enclosed stand-alone industrial monitor — 1000 nit  
3840 × 2160 panel, VGA / DVI / HDMI inputs.

DCL P/N

**4A00493-01**



TAA COMPLIANT



**55"**

DIAGONAL

**1000**

NITS

**3840×2160**

4K UHD

**-10~50°C**

OPERATING

## KEY FEATURES

- 1000 nit high-brightness panel with auto-brightness control
- 3840 × 2160 4K UHD, 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" (4K UHD)                          |
| Resolution          | 3840 × 2160                           |
| Brightness          | 1000 cd/m <sup>2</sup> (auto-dimming) |
| Active Area         | 1210 × 680 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     | 4A00493-01                            |

**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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