TFT LCD MODULE

31.5" 4K UHD High-Brightness TFT LCD

2500 nit 3840 × 2160 display with eDP (4-lane) interface — sunlight-readable design.

DCL P/N **100942-01**

TAA COMPLIANT

31.5"	2500	3840×2160	-20~50°C
DIAGONAL	NITS	4K UHD	OPERATING

KEY FEATURES

- 178° / 178° viewing angle
- 2500 nit LED backlight — sunlight-readable
- 1200:1 contrast ratio
- -20 °C to +50 °C operating range
- eDP (4-lane) interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	**31.5" (4K UHD)**
Resolution	**3840 × 2160**
Display Technology	**TFT LCD**
Brightness	**2500 cd/m²**
Contrast Ratio	**1200:1**
Viewing Angle (H/V)	**178° / 178°**
Interface	**eDP (4-lane)**
Operating Temp.	**-20 ~ +50 °C**
DCL Part Number	**100942-01**

APPLICATIONS Digital signage · Kiosks · Control rooms · Outdoor equipment · Marine

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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