

TFT LCD MODULE

# 31.5" 4K UHD High-Brightness TFT LCD

1500 nit 3840 × 2160 display with eDP (4-lane) interface — sunlight-readable design.

DCL P/N

**100941-01**



TAA COMPLIANT



**31.5"**

DIAGONAL

**1500**

NITS

**3840×2160**

4K UHD

**-20~50°C**

OPERATING

## KEY FEATURES

- 178° / 178° viewing angle
- 1500 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          | 1500 cd/m <sup>2</sup> |
| Contrast Ratio      | 1200:1                 |
| Viewing Angle (H/V) | 178° / 178°            |
| Interface           | eDP (4-lane)           |
| Operating Temp.     | -20 ~ +50 °C           |
| DCL Part Number     | 100941-01              |

**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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