

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"

DIAGONAL

2500

NITS

3840×2160

4K UHD

-20~50°C

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/m ²
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

sales@dcletek.com · 1-800-407-8917

www.dcltek.com