TFT LCD MODULE

23.8" 4K UHD High-Brightness TFT LCD

1000 nit 3840 × 2160 display with eDP interface — sunlight-readable design.

DCL P/N **100900-01** TAA COMPLIANT

23.8"	1000	3840×2160	-10~50°C
DIAGONAL	NITS	4K UHD	OPERATING

KEY FEATURES

- 178° / 178° viewing angle
- 1000 nit LED backlight — sunlight-readable
- 1000:1 contrast ratio
- -10 °C to +50 °C operating range
- eDP interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	**23.8" (4K UHD)**
Resolution	**3840 × 2160**
Display Technology	**TFT LCD**
Brightness	**1000 cd/m²**
Contrast Ratio	**1000:1**
Viewing Angle (H/V)	**178° / 178°**
Interface	**eDP**
Operating Temp.	**-10 ~ +50 °C**
DCL Part Number	**100900-01**

APPLICATIONS Kiosks · Industrial HMI · Medical displays · 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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