TFT LCD MODULE

27" 4K UHD IPS TFT LCD

800 nit 3840 × 2160 display with eDP interface.

DCL P/N **100917-01**

TAA COMPLIANT

27"	800	3840×2160	-10~50°C
DIAGONAL	NITS	4K UHD	OPERATING

KEY FEATURES

- IPS technology — 178° / 178° viewing, consistent color off-axis
- 800 nit LED backlight
- 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	**27" (4K UHD)**
Resolution	**3840 × 2160**
Display Technology	**TFT LCD, IPS**
Brightness	**800 cd/m²**
Contrast Ratio	**1000:1**
Viewing Angle (H/V)	**178° / 178°**
Interface	**eDP**
Operating Temp.	**-10 ~ +50 °C**
DCL Part Number	**100917-01**

APPLICATIONS Kiosks · Industrial HMI · Medical displays

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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Specifications subject to change without notice. Image is representative of the product family.