TFT LCD MODULE

15" XGA High-Brightness TFT LCD

1800 nit 1024 × 768 display with LVDS (single-channel) interface — sunlight-readable, wide-temperature, Hi-Tni design.

DCL P/N **100722-01**

TAA COMPLIANT

15"	1800	1024×768	-30~85°C
DIAGONAL	NITS	XGA	OPERATING

KEY FEATURES

- 160° / 140° viewing angle
- 1800 nit LED backlight — sunlight-readable
- 800:1 contrast ratio
- -30 °C to +85 °C operating range with Hi-Tni liquid crystal
- LVDS (single-channel) interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	**15" (XGA)**
Resolution	**1024 × 768**
Display Technology	**TFT LCD, Hi-Tni LC**
Brightness	**1800 cd/m²**
Contrast Ratio	**800:1**
Viewing Angle (H/V)	**160° / 140°**
Interface	**LVDS (single-channel)**
Operating Temp.	**-30 ~ +85 °C**
DCL Part Number	**100722-01**

APPLICATIONS Industrial HMI · Medical devices · EV charging · 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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Specifications subject to change without notice. Image is representative of the product family.