TFT LCD MODULE

17" SXGA High-Brightness IPS TFT LCD

1600 nit 1280 × 1024 display with LVDS (dual-channel) interface — sunlight-readable design.

DCL P/N **100783-01** TAA COMPLIANT

17"	1600	1280×1024	-10~60°C
DIAGONAL	NITS	SXGA	OPERATING

KEY FEATURES

- IPS technology — 178° / 178° viewing, consistent color off-axis
- 1600 nit LED backlight — sunlight-readable
- 1000:1 contrast ratio
- -10 °C to +60 °C operating range
- LVDS (dual-channel) interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	**17" (SXGA)**
Resolution	**1280 × 1024**
Display Technology	**TFT LCD, IPS**
Brightness	**1600 cd/m²**
Contrast Ratio	**1000:1**
Viewing Angle (H/V)	**178° / 178°**
Interface	**LVDS (dual-channel)**
Operating Temp.	**-10 ~ +60 °C**
DCL Part Number	**100783-01**

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