TFT LCD MODULE

10.4" SVGA TFT LCD

500 nit 800 × 600 display with LVDS (single-channel) interface — wide-temperature, Hi-Tni design.

DCL P/N **100599-01**

TAA COMPLIANT

10.4"	500	800×600	-30~85°C
DIAGONAL	NITS	SVGA	OPERATING

KEY FEATURES

- 140° / 160° viewing angle
- 500 nit LED backlight
- 700:1 contrast ratio
- -30 °C to +85 °C operating range with Hi-Tni liquid crystal
- LVDS (single-channel) interface
- Face-mount mechanical design
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	**10.4" (SVGA)**
Resolution	**800 × 600**
Display Technology	**TFT LCD, Hi-Tni LC**
Brightness	**500 cd/m²**
Contrast Ratio	**700:1**
Viewing Angle (H/V)	**140° / 160°**
Interface	**LVDS (single-channel)**
Operating Temp.	**-30 ~ +85 °C**
DCL Part Number	**100599-01**

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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