

TFT LCD MODULE

10.4" SVGA High-Brightness TFT LCD

1200 nit 800 × 600 display with LVDS (single-channel) interface — sunlight-readable, wide-temperature, Hi-Tni design.

DCL P/N

100596-01



TAA COMPLIANT



10.4"

DIAGONAL

1200

NITS

800×600

SVGA

-30~85°C

OPERATING

KEY FEATURES

- 140° / 160° viewing angle
- 1200 nit LED backlight — sunlight-readable
- 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	1200 cd/m ²
Contrast Ratio	700:1
Viewing Angle (H/V)	140° / 160°
Interface	LVDS (single-channel)
Operating Temp.	-30 ~ +85 °C
DCL Part Number	100596-01

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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