TFT LCD MODULE

8.4" SVGA High-Brightness TFT LCD

1000 nit 800 × 600 display with Parallel RGB (TTL) interface — sunlight-readable design.

DCL P/N **100536-01** TAA COMPLIANT

8.4"	1000	800×600	-20~70°C
DIAGONAL	NITS	SVGA	OPERATING

KEY FEATURES

- 150° / 130° viewing angle
- 1000 nit LED backlight — sunlight-readable
- 600:1 contrast ratio
- -20 °C to +70 °C operating range
- Parallel RGB (TTL) interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	**8.4" (SVGA)**
Resolution	**800 × 600**
Display Technology	**TFT LCD**
Brightness	**1000 cd/m²**
Contrast Ratio	**600:1**
Viewing Angle (H/V)	**150° / 130°**
Interface	**Parallel RGB (TTL)**
Operating Temp.	**-20 ~ +70 °C**
DCL Part Number	**100536-01**

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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