

TFT LCD MODULE

8.4" XGA TFT LCD

600 nit 1024 × 768 display with LVDS interface — wide-temperature, Hi-Tni design.

DCL P/N

100540-01



TAA COMPLIANT



8.4"

DIAGONAL

600

NITS

1024×768

XGA

-30~80°C

OPERATING

KEY FEATURES

- 176° / 176° viewing angle
- 600 nit LED backlight
- 1000:1 contrast ratio
- -30 °C to +80 °C operating range with Hi-Tni liquid crystal
- LVDS interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	8.4" (XGA)
Resolution	1024 × 768
Display Technology	TFT LCD, Hi-Tni LC
Brightness	600 cd/m ²
Contrast Ratio	1000:1
Viewing Angle (H/V)	176° / 176°
Interface	LVDS
Operating Temp.	-30 ~ +80 °C
DCL Part Number	100540-01

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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