

TFT LCD MODULE

8" XGA High-Brightness TFT LCD

1500 nit 1024 × 768 display with LVDS interface — sunlight-readable design.

DCL P/N

100520-01



TAA COMPLIANT



8"

DIAGONAL

1500

NITS

1024×768

XGA

-20~70°C

OPERATING

KEY FEATURES

- 170° / 170° viewing angle
- 1500 nit LED backlight — sunlight-readable
- 1200:1 contrast ratio
- -20 °C to +70 °C operating range
- LVDS interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	8" (XGA)
Resolution	1024 × 768
Display Technology	TFT LCD
Brightness	1500 cd/m ²
Contrast Ratio	1200:1
Viewing Angle (H/V)	170° / 170°
Interface	LVDS
Operating Temp.	-20 ~ +70 °C
DCL Part Number	100520-01

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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