

TFT LCD MODULE

12.1" XGA High-Brightness TFT LCD

1200 nit 1024 × 768 display with LVDS interface — sunlight-readable design.

DCL P/N

100663-01



TAA COMPLIANT



12.1"

DIAGONAL

1200

NITS

1024×768

XGA

-20~70°C

OPERATING

KEY FEATURES

- 160° / 140° viewing angle
- 1200 nit LED backlight — sunlight-readable
- 700:1 contrast ratio
- -20 °C to +70 °C operating range
- LVDS interface
- Face-mount mechanical design
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	12.1" (XGA)
Resolution	1024 × 768
Display Technology	TFT LCD
Brightness	1200 cd/m ²
Contrast Ratio	700:1
Viewing Angle (H/V)	160° / 140°
Interface	LVDS
Operating Temp.	-20 ~ +70 °C
DCL Part Number	100663-01

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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