

TFT LCD MODULE

12.1" XGA VA TFT LCD

500 nit 1024 × 768 display with LVDS interface.

DCL P/N

100657-01



TAA COMPLIANT



12.1"

DIAGONAL

500

NITS

1024×768

XGA

-20~70°C

OPERATING

KEY FEATURES

- VA technology for deep blacks — 1000:1 contrast
- 500 nit LED backlight
- 178° / 178° viewing angle
- -20 °C to +70 °C operating range
- LVDS interface
- Side-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, VA
Brightness	500 cd/m ²
Contrast Ratio	1000:1
Viewing Angle (H/V)	178° / 178°
Interface	LVDS
Operating Temp.	-20 ~ +70 °C
DCL Part Number	100657-01

APPLICATIONS Industrial HMI · Medical devices · EV charging

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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