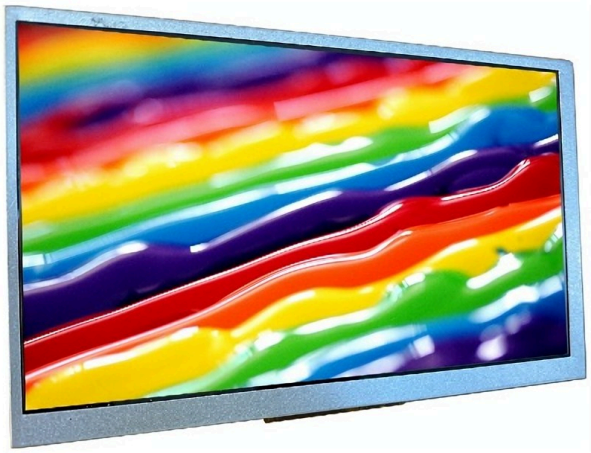
TFT LCD MODULE

7" WSVGA High-Brightness TFT LCD

1000 nit 1024 × 600 display with LVDS interface — sunlight-readable design.

DCL P/N **100480-01** TAA COMPLIANT



7"	1000	1024×600	-20~70°C
DIAGONAL	NITS	WSVGA	OPERATING

KEY FEATURES

- 150° / 145° viewing angle
- 1000 nit LED backlight — sunlight-readable
- 700:1 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	**7" (WSVGA)**
Resolution	**1024 × 600**
Display Technology	**TFT LCD**
Brightness	**1000 cd/m²**
Contrast Ratio	**700:1**
Viewing Angle (H/V)	**150° / 145°**
Interface	**LVDS**
Operating Temp.	**-20 ~ +70 °C**
DCL Part Number	**100480-01**

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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