

TFT LCD MODULE

7" WSVGA High-Brightness TFT LCD

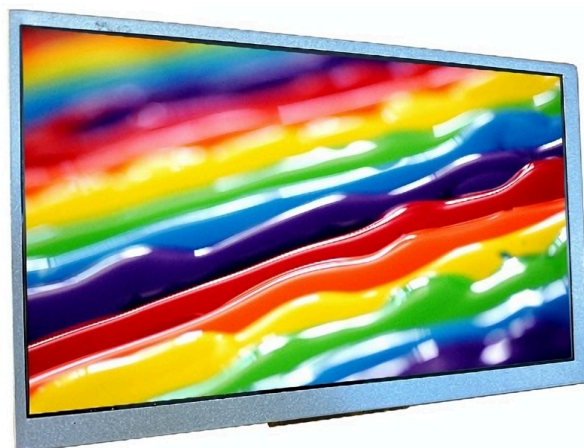
1600 nit 1024 × 600 display with LVDS interface — sunlight-readable design.

DCL P/N

100482-01



TAA COMPLIANT



7"

DIAGONAL

1600

NITS

1024×600

WSVGA

-20~70°C

OPERATING

KEY FEATURES

- 150° / 145° viewing angle
- 1600 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	1600 cd/m ²
Contrast Ratio	700:1
Viewing Angle (H/V)	150° / 145°
Interface	LVDS
Operating Temp.	-20 ~ +70 °C
DCL Part Number	100482-01

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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