

TFT LCD MODULE

7" WVGA High-Brightness TFT LCD

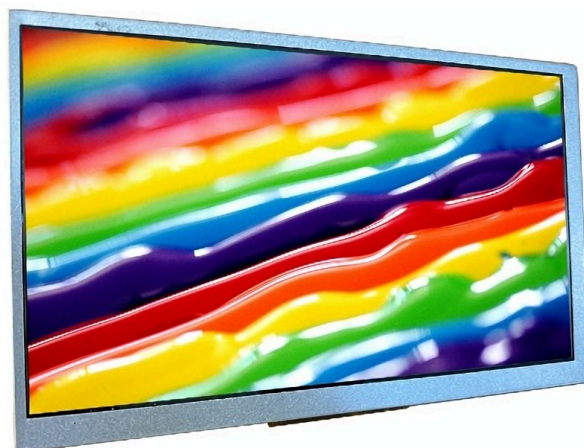
1000 nit 800 × 480 display with LVDS interface — sunlight-readable, wide-temperature, Hi-Tni design.

DCL P/N

100474-01



TAA COMPLIANT



7"

DIAGONAL

1000

NITS

800×480

WVGA

-30~85°C

OPERATING

KEY FEATURES

- 178° / 178° viewing angle
- 1000 nit LED backlight — sunlight-readable
- 800:1 contrast ratio
- -30 °C to +85 °C operating range with Hi-Tni liquid crystal
- LVDS interface
- Square-pixel panel for true-proportion graphics
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	7" (WVGA)
Resolution	800 × 480
Display Technology	TFT LCD, Hi-Tni LC
Brightness	1000 cd/m ²
Contrast Ratio	800:1
Viewing Angle (H/V)	178° / 178°
Interface	LVDS
Operating Temp.	-30 ~ +85 °C
DCL Part Number	100474-01

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

sales@dcletek.com · 1-800-407-8917

www.dcltek.com