TFT LCD MODULE

10.1" HD VA TFT LCD

750 nit 1280 × 720 display with LVDS interface — wide-temperature, Hi-Tni design.

DCL P/N **100585-01** TAA COMPLIANT

10.1"	750	1280×720	-30~85°C
DIAGONAL	NITS	HD	OPERATING

KEY FEATURES

- VA technology for deep blacks — 1000:1 contrast
- 750 nit LED backlight
- 170° / 170° viewing angle
- -30 °C to +85 °C operating range with Hi-Tni liquid crystal
- LVDS interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	**10.1" (HD)**
Resolution	**1280 × 720**
Display Technology	**TFT LCD, VA, Hi-Tni LC**
Brightness	**750 cd/m²**
Contrast Ratio	**1000:1**
Viewing Angle (H/V)	**170° / 170°**
Interface	**LVDS**
Operating Temp.	**-30 ~ +85 °C**
DCL Part Number	**100585-01**

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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