

TFT LCD MODULE

10.1" HD High-Brightness VA TFT LCD

2000 nit 1280 × 720 display with LVDS interface —
sunlight-readable, wide-temperature, Hi-Tni design.

DCL P/N

100587-01



TAA COMPLIANT



10.1"

DIAGONAL

2000

NITS

1280×720

HD

-30~85°C

OPERATING

KEY FEATURES

- VA technology for deep blacks — 1000:1 contrast
- 2000 nit LED backlight — sunlight-readable
- 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	2000 cd/m ²
Contrast Ratio	1000:1
Viewing Angle (H/V)	170° / 170°
Interface	LVDS
Operating Temp.	-30 ~ +85 °C
DCL Part Number	100587-01

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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