TFT LCD MODULE

10.1" WUXGA High-Brightness TFT LCD

1200 nit 1920 × 1200 display with LVDS interface — sunlight-readable design.

DCL P/N **100580-01** TAA COMPLIANT

10.1"	1200	1920×1200	-10~50°C
DIAGONAL	NITS	WUXGA	OPERATING

KEY FEATURES

- 178° / 178° viewing angle
- 1200 nit LED backlight — sunlight-readable
- 900:1 contrast ratio
- -10 °C to +50 °C operating range
- LVDS interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	**10.1" (WUXGA)**
Resolution	**1920 × 1200**
Display Technology	**TFT LCD**
Brightness	**1200 cd/m²**
Contrast Ratio	**900:1**
Viewing Angle (H/V)	**178° / 178°**
Interface	**LVDS**
Connector	**41-pin**
Operating Temp.	**-10 ~ +50 °C**
DCL Part Number	**100580-01**

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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