TFT LCD MODULE

15.6" WXGA High-Brightness TFT LCD

1500 nit 1366 × 768 display with LVDS (single-channel) interface — sunlight-readable, wide-temperature, Hi-Tni design.

DCL P/N **100744-01**

TAA COMPLIANT

15.6"	1500	1366×768	-30~85°C
DIAGONAL	NITS	WXGA	OPERATING

KEY FEATURES

- 170° / 160° viewing angle
- 1500 nit LED backlight — sunlight-readable
- 800:1 contrast ratio
- -30 °C to +85 °C operating range with Hi-Tni liquid crystal
- LVDS (single-channel) interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	**15.6" (WXGA)**
Resolution	**1366 × 768**
Display Technology	**TFT LCD, Hi-Tni LC**
Brightness	**1500 cd/m²**
Contrast Ratio	**800:1**
Viewing Angle (H/V)	**170° / 160°**
Interface	**LVDS (single-channel)**
Operating Temp.	**-30 ~ +85 °C**
DCL Part Number	**100744-01**

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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