

TFT LCD MODULE

15.6" WXGA TFT LCD

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

DCL P/N

100745-01



TAA COMPLIANT



15.6"

DIAGONAL

500

NITS

1366×768

WXGA

-30~85°C

OPERATING

KEY FEATURES

- 170° / 160° viewing angle
- 500 nit LED backlight
- 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	500 cd/m ²
Contrast Ratio	800:1
Viewing Angle (H/V)	170° / 160°
Interface	LVDS (single-channel)
Operating Temp.	-30 ~ +85 °C
DCL Part Number	100745-01

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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