

TFT LCD MODULE

15.6" FHD TFT LCD

800 nit 1920 × 1080 display with LVDS interface — wide-temperature design, NVIS compatible.

DCL P/N

101092-01



TAA COMPLIANT



15.6"

DIAGONAL

800

NITS

1920×1080

FHD

-30~85°C

OPERATING

KEY FEATURES

- 178° / 178° viewing angle
- 800 nit LED backlight
- NVIS-compatible backlight for night-vision environments
- 1000:1 contrast ratio
- -30 °C to +85 °C operating range
- LVDS interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	15.6" (FHD)
Resolution	1920 × 1080
Display Technology	TFT LCD
Brightness	800 cd/m ² (NVIS)
Contrast Ratio	1000:1
Viewing Angle (H/V)	178° / 178°
Interface	LVDS
Operating Temp.	-30 ~ +85 °C
DCL Part Number	101092-01

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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