

TFT LCD MODULE

15.6" FHD High-Brightness IPS TFT LCD

1600 nit 1920 × 1080 display with eDP interface — sunlight-readable design.

DCL P/N

100755-01



TAA COMPLIANT



15.6"

DIAGONAL

1600

NITS

1920×1080

FHD

0~60°C

OPERATING

KEY FEATURES

- IPS technology — 178° / 178° viewing, consistent color off-axis
- 1600 nit LED backlight — sunlight-readable
- 1000:1 contrast ratio
- 0 °C to +60 °C operating range
- eDP interface
- Slim 6.5 mm module thickness
- 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, IPS
Brightness	1600 cd/m ²
Contrast Ratio	1000:1
Viewing Angle (H/V)	178° / 178°
Interface	eDP
Operating Temp.	0 ~ +60 °C
DCL Part Number	100755-01

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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