

TFT LCD MODULE

15.6" 4K UHD High-Brightness TFT LCD

1000 nit 3840 × 2160 display with eDP interface — sunlight-readable design.

DCL P/N

100768-01



TAA COMPLIANT



15.6"

DIAGONAL

1000

NITS

3840×2160

4K UHD

-10~50°C

OPERATING

KEY FEATURES

- 170° / 170° viewing angle
- 1000 nit LED backlight — sunlight-readable
- 1500:1 contrast ratio
- -10 °C to +50 °C operating range
- eDP interface
- Slim 4.0 mm module thickness
- 282 ppi pixel density
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	15.6" (4K UHD)
Resolution	3840 × 2160
Display Technology	TFT LCD
Brightness	1000 cd/m ²
Contrast Ratio	1500:1
Viewing Angle (H/V)	170° / 170°
Interface	eDP
Operating Temp.	-10 ~ +50 °C
DCL Part Number	100768-01

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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