

TFT LCD MODULE

11.6" FHD High-Brightness TFT LCD

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

DCL P/N

100628-01



TAA COMPLIANT



11.6"

DIAGONAL

1600

NITS

1920×1080

FHD

-10~50°C

OPERATING

KEY FEATURES

- 178° / 178° viewing angle
- 1600 nit LED backlight — sunlight-readable
- 800:1 contrast ratio
- -10 °C to +50 °C operating range
- eDP interface
- Slim 3.0 mm module thickness
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	11.6" (FHD)
Resolution	1920 × 1080
Display Technology	TFT LCD
Brightness	1600 cd/m ²
Contrast Ratio	800:1
Viewing Angle (H/V)	178° / 178°
Interface	eDP
Operating Temp.	-10 ~ +50 °C
DCL Part Number	100628-01

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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