

TFT LCD MODULE

9" HD High-Brightness TFT LCD

1000 nit 1280 × 720 display with LVDS interface —
sunlight-readable, wide-temperature, Hi-Tni design.

DCL P/N

100549-01



TAA COMPLIANT



9"

DIAGONAL

1000

NITS

1280×720

HD

-30~85°C

OPERATING

KEY FEATURES

- 160° / 160° viewing angle
- 1000 nit LED backlight — sunlight-readable
- 1000:1 contrast ratio
- -30 °C to +85 °C operating range with Hi-Tni liquid crystal
- LVDS interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	9" (HD)
Resolution	1280 × 720
Display Technology	TFT LCD, Hi-Tni LC
Brightness	1000 cd/m ²
Contrast Ratio	1000:1
Viewing Angle (H/V)	160° / 160°
Interface	LVDS
Operating Temp.	-30 ~ +85 °C
DCL Part Number	100549-01

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

sales@dcletek.com · 1-800-407-8917

www.dcltek.com