

TFT LCD MODULE

8.4" SVGA TFT LCD

450 nit 800 × 600 display with LVDS interface — wide-temperature design.

DCL P/N

100531-01



TAA COMPLIANT



8.4"

DIAGONAL

450

NITS

800×600

SVGA

-30~85°C

OPERATING

KEY FEATURES

- 178° / 178° viewing angle
- 450 nit LED backlight
- 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	8.4" (SVGA)
Resolution	800 × 600
Display Technology	TFT LCD
Brightness	450 cd/m ²
Contrast Ratio	1000:1
Viewing Angle (H/V)	178° / 178°
Interface	LVDS
Operating Temp.	-30 ~ +85 °C
DCL Part Number	100531-01

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