

TFT LCD MODULE

19" SXGA TFT LCD

500 nit 1280 × 1024 display with LVDS interface.

DCL P/N

100831-01



TAA COMPLIANT



19"

DIAGONAL

500

NITS

1280×1024

SXGA

-20~60°C

OPERATING

KEY FEATURES

- 170° / 160° viewing angle
- 500 nit LED backlight
- 1000:1 contrast ratio
- -20 °C to +60 °C operating range
- LVDS interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	19" (SXGA)
Resolution	1280 × 1024
Display Technology	TFT LCD
Brightness	500 cd/m ²
Contrast Ratio	1000:1
Viewing Angle (H/V)	170° / 160°
Interface	LVDS
Operating Temp.	-20 ~ +60 °C
DCL Part Number	100831-01

APPLICATIONS Kiosks · Industrial HMI · Medical displays

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