

TFT LCD MODULE

8" WUXGA IPS TFT LCD

800 nit 1200 × 1920 display with MIPI DSI interface.

DCL P/N

100524-01



TAA COMPLIANT



8"

DIAGONAL

800

NITS

1200×1920

WUXGA

-10~60°C

OPERATING

KEY FEATURES

- IPS technology — 170° / 170° viewing, consistent color off-axis
- 800 nit LED backlight
- 900:1 contrast ratio
- -10 °C to +60 °C operating range
- MIPI DSI interface
- Native portrait orientation
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	8" (WUXGA)
Resolution	1200 × 1920
Display Technology	TFT LCD, IPS
Brightness	800 cd/m ²
Contrast Ratio	900:1
Viewing Angle (H/V)	170° / 170°
Interface	MIPI DSI
Operating Temp.	-10 ~ +60 °C
DCL Part Number	100524-01

APPLICATIONS Industrial HMI · Medical devices · EV charging

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