

TFT LCD MODULE

# 10.4" VGA High-Brightness TFT LCD

1000 nit 640 × 480 display with Parallel RGB (TTL) interface — sunlight-readable, wide-temperature, Hi-Tni design.

DCL P/N

**100626-01**



TAA COMPLIANT



**10.4"**

DIAGONAL

**1000**

NITS

**640×480**

VGA

**-30~80°C**

OPERATING

## KEY FEATURES

- 176° / 176° viewing angle
- 1000 nit LED backlight — sunlight-readable
- 1500:1 contrast ratio
- -30 °C to +80 °C operating range with Hi-Tni liquid crystal
- Parallel RGB (TTL) interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

## SPECIFICATIONS

|                     |                        |
|---------------------|------------------------|
| Size                | 10.4" (VGA)            |
| Resolution          | 640 × 480              |
| Display Technology  | TFT LCD, Hi-Tni LC     |
| Brightness          | 1000 cd/m <sup>2</sup> |
| Contrast Ratio      | 1500:1                 |
| Viewing Angle (H/V) | 176° / 176°            |
| Interface           | Parallel RGB (TTL)     |
| Operating Temp.     | -30 ~ +80 °C           |
| DCL Part Number     | 100626-01              |

**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