

TFT LCD MODULE

# 10.1" WSVGA High-Brightness TFT LCD

1000 nit 1024 × 600 display with LVDS interface — sunlight-readable design.

DCL P/N

**100567-01**



TAA COMPLIANT



**10.1"**

DIAGONAL

**1000**

NITS

**1024×600**

WSVGA

**0~50°C**

OPERATING

## KEY FEATURES

- 160° / 160° viewing angle
- 1000 nit LED backlight — sunlight-readable
- 500:1 contrast ratio
- 0 °C to +50 °C operating range
- LVDS interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

## SPECIFICATIONS

|                     |                        |
|---------------------|------------------------|
| Size                | 10.1" (WSVGA)          |
| Resolution          | 1024 × 600             |
| Display Technology  | TFT LCD                |
| Brightness          | 1000 cd/m <sup>2</sup> |
| Contrast Ratio      | 500:1                  |
| Viewing Angle (H/V) | 160° / 160°            |
| Interface           | LVDS                   |
| Operating Temp.     | 0 ~ +50 °C             |
| DCL Part Number     | 100567-01              |

**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**

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