

TFT LCD MODULE

# 7" WSVGA High-Brightness TFT LCD

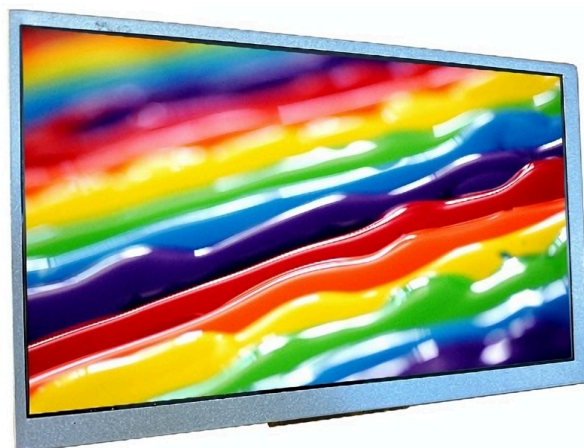
1200 nit 1024 × 600 display with LVDS interface — sunlight-readable design.

DCL P/N

**100479-01**



TAA COMPLIANT



**7"**

DIAGONAL

**1200**

NITS

**1024×600**

WSVGA

**-20~70°C**

OPERATING

## KEY FEATURES

- 150° / 145° viewing angle
- 1200 nit LED backlight — sunlight-readable
- 500:1 contrast ratio
- -20 °C to +70 °C operating range
- LVDS interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

## SPECIFICATIONS

|                     |                        |
|---------------------|------------------------|
| Size                | 7" (WSVGA)             |
| Resolution          | 1024 × 600             |
| Display Technology  | TFT LCD                |
| Brightness          | 1200 cd/m <sup>2</sup> |
| Contrast Ratio      | 500:1                  |
| Viewing Angle (H/V) | 150° / 145°            |
| Interface           | LVDS                   |
| Operating Temp.     | -20 ~ +70 °C           |
| DCL Part Number     | 100479-01              |

**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