

TFT LCD MODULE

3.5" VGA TFT LCD

800 nit 640 × 480 display with Parallel RGB (TTL) interface.



DCL P/N

100416-01

✓ TAA COMPLIANT

3.5"

DIAGONAL

800

NITS

640×480

VGA

-20~70°C

OPERATING

KEY FEATURES

- 170° / 170° viewing angle
- 800 nit LED backlight
- 800:1 contrast ratio
- -20 °C to +70 °C operating range
- Parallel RGB (TTL) interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	3.5" (VGA)
Resolution	640 × 480
Display Technology	TFT LCD
Brightness	800 cd/m ²
Contrast Ratio	800:1
Viewing Angle (H/V)	170° / 170°
Interface	Parallel RGB (TTL)
Operating Temp.	-20 ~ +70 °C
DCL Part Number	100416-01

APPLICATIONS Handheld devices · Appliances · Instrumentation

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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