

TFT LCD MODULE

3.5" QVGA High-Brightness TFT LCD

1000 nit 320 × 240 display with Parallel RGB (TTL) interface — sunlight-readable design.

DCL P/N

100413-01



TAA COMPLIANT



3.5"

DIAGONAL

1000

NITS

320×240

QVGA

-20~70°C

OPERATING

KEY FEATURES

- 120° / 105° viewing angle
- 1000 nit LED backlight — sunlight-readable
- 400:1 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" (QVGA)
Resolution	320 × 240
Display Technology	TFT LCD
Brightness	1000 cd/m ²
Contrast Ratio	400:1
Viewing Angle (H/V)	120° / 105°
Interface	Parallel RGB (TTL)
Operating Temp.	-20 ~ +70 °C
DCL Part Number	100413-01

APPLICATIONS Handheld devices · Appliances · Instrumentation · 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