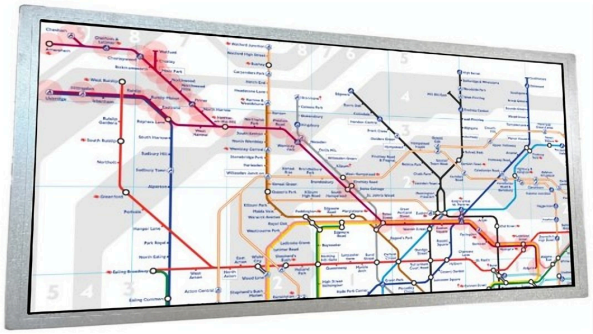
TFT LCD MODULE

37" Bar-Type High-Brightness TFT LCD

3500 nit 1920 × 540 bar-type display with LVDS interface — sunlight-readable, Hi-Tni design.

DCL P/N **101050-01**

TAA COMPLIANT



37"	3500	1920×540	-10~50°C
DIAGONAL	NITS	BAR-TYPE	OPERATING

KEY FEATURES

- 178° / 178° viewing angle
- 3500 nit LED backlight — sunlight-readable
- Ultra-wide 1920 × 540 bar format for signage, transit and instrument panels
- 4000:1 contrast ratio
- -10 °C to +50 °C operating range with Hi-Tni liquid crystal
- LVDS interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	**37" (bar-type)**
Resolution	**1920 × 540**
Display Technology	**TFT LCD, Hi-Tni LC**
Brightness	**3500 cd/m²**
Contrast Ratio	**4000:1**
Viewing Angle (H/V)	**178° / 178°**
Interface	**LVDS**
Operating Temp.	**-10 ~ +50 °C**
DCL Part Number	**101050-01**

APPLICATIONS Transit PIDs · Shelf-edge signage · Instrument clusters · Digital signage · Kiosks · Control rooms

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@dcltek.com · 1-800-407-8917
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