TFT LCD MODULE

42" FHD TFT LCD

700 nit 1920 × 1080 display with LVDS (dual-channel) interface.

DCL P/N **100954-01**

TAA COMPLIANT

42"	700	1920×1080	0~50°C
DIAGONAL	NITS	FHD	OPERATING

KEY FEATURES

- 178° / 178° viewing angle
- 700 nit LED backlight
- 4000:1 contrast ratio
- 0 °C to +50 °C operating range
- LVDS (dual-channel) interface
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	**42" (FHD)**
Resolution	**1920 × 1080**
Display Technology	**TFT LCD**
Brightness	**700 cd/m²**
Contrast Ratio	**4000:1**
Viewing Angle (H/V)	**178° / 178°**
Interface	**LVDS (dual-channel)**
Operating Temp.	**0 ~ +50 °C**
DCL Part Number	**100954-01**

APPLICATIONS 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

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Specifications subject to change without notice. Image is representative of the product family.