TFT LCD MODULE

7" WUXGA TFT LCD

800 nit 1200 × 1920 display with MIPI DSI interface, NVIS compatible.

DCL P/N **101070-01** TAA COMPLIANT

7"	800	1200×1920	-10~60°C
DIAGONAL	NITS	WUXGA	OPERATING

KEY FEATURES

- 160° / 160° viewing angle
- 800 nit LED backlight
- NVIS-compatible backlight for night-vision environments
- 1200:1 contrast ratio
- -10 °C to +60 °C operating range
- MIPI DSI interface
- Native portrait orientation
- Touch panel, cover glass and optical bonding available
- Custom FPC, cable assembly and driver-board options

SPECIFICATIONS

Size	**7" (WUXGA)**
Resolution	**1200 × 1920**
Display Technology	**TFT LCD**
Brightness	**800 cd/m² (NVIS)**
Contrast Ratio	**1200:1**
Viewing Angle (H/V)	**160° / 160°**
Interface	**MIPI DSI**
Operating Temp.	**-10 ~ +60 °C**
DCL Part Number	**101070-01**

APPLICATIONS Industrial HMI · Medical devices · EV charging

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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