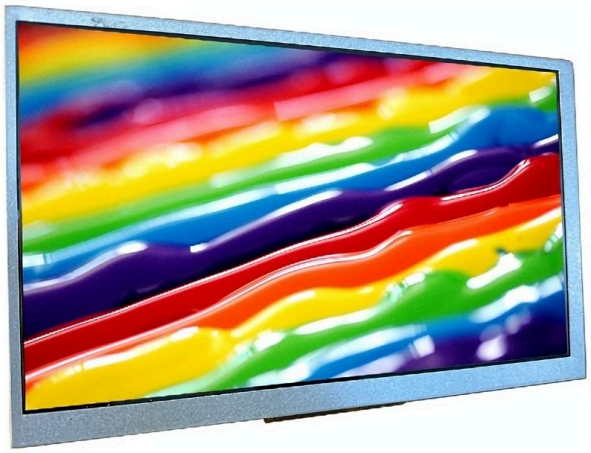
LCD TOUCH DISPLAY MODULE

7" WSVGA PCAP Touch Display Module

Integrated LCD + projected capacitive touch module, 400–1500 nit brightness options, ready to drop into your enclosure.

DCL P/N **312339-01**

TAA COMPLIANT



7"	1500	1024×600	PCAP
DIAGONAL	NITS MAX	WSVGA	TOUCH

KEY FEATURES

- Projected capacitive multi-touch — glove and wet-finger tuning available
- Brightness options from 400 to 1500 nits for indoor to sunlight-readable use
- 1024 × 600 WSVGA resolution
- LVDS video interface
- USB touch interface, I2C optional
- IK10 impact-protection cover glass option
- Factory-integrated LCD, touch sensor and cover glass — one part number
- Optical bonding, AG / AR / AF glass and custom cover-lens printing available

SPECIFICATIONS

Size	**7" (WSVGA)**
Resolution	**1024 × 600**
Touch Type	**Projected capacitive (PCAP)**
Touch Interface	**USB (I2C opt.)**
Display Interface	**LVDS**
Brightness	**400 ~ 1500 cd/m² (options)**
Active Area	**153.6 × 90 mm**
Module Outline	**177 × 125.8 mm**
Impact Rating	**IK10 (option)**
DCL Part Number	**312339-01**

APPLICATIONS Industrial HMI · Medical devices · EV charging · Kiosks

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
www.dcltek.com

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