LCD TOUCH DISPLAY MODULE

15.6" FHD PCAP Touch Display Module

Integrated LCD + projected capacitive touch module, 250–1200 nit brightness options, ready to drop into your enclosure.

DCL P/N 312357-01

TAA COMPLIANT

15.6"	1200	1920×1080	PCAP
DIAGONAL	NITS MAX	FHD	TOUCH

KEY FEATURES

- Projected capacitive multi-touch — glove and wet-finger tuning available
- Brightness options from 250 to 1200 nits for indoor to sunlight-readable use
- 1920 × 1080 FHD resolution
- eDP video interface
- USB touch interface, I2C / RS232 optional
- 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	**15.6" (FHD)**
Resolution	**1920 × 1080**
Touch Type	**Projected capacitive (PCAP)**
Touch Interface	**USB (I2C / RS232 opt.)**
Display Interface	**eDP**
Brightness	**250 ~ 1200 cd/m² (options)**
Active Area	**344.1 × 193.6 mm**
Module Outline	**386.8 × 237.1 mm**
DCL Part Number	**312357-01**

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.