

LCD TOUCH DISPLAY MODULE

15.6" FHD PCAP Touch Display Module

Integrated LCD + projected capacitive touch module, 400–2000 nit brightness options, ready to drop into your enclosure.

DCL P/N

312358-01



TAA COMPLIANT



15.6"

DIAGONAL

2000

NITS MAX

1920×1080

FHD

PCAP

TOUCH

KEY FEATURES

- Projected capacitive multi-touch — glove and wet-finger tuning available
- Brightness options from 400 to 2000 nits for indoor to sunlight-readable use
- 1920 × 1080 FHD resolution
- LVDS video interface
- USB touch interface
- 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	15.6" (FHD)
Resolution	1920 × 1080
Touch Type	Projected capacitive (PCAP)
Touch Interface	USB
Display Interface	LVDS
Brightness	400 ~ 2000 cd/m ² (options)
Active Area	344.1 × 193.5 mm
Module Outline	391 × 250 mm
Impact Rating	IK10 (option)
DCL Part Number	312358-01

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@dcletek.com · 1-800-407-8917

www.dcltek.com