

LCD TOUCH DISPLAY MODULE

23.8" FHD PCAP Touch Display Module

Integrated LCD + projected capacitive touch module, 250–1600 nit brightness options, ready to drop into your enclosure.

DCL P/N

312366-01



TAA COMPLIANT



23.8"

DIAGONAL

1600

NITS MAX

1920×1080

FHD

PCAP

TOUCH

KEY FEATURES

- Projected capacitive multi-touch — glove and wet-finger tuning available
- Brightness options from 250 to 1600 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	23.8" (FHD)
Resolution	1920 × 1080
Touch Type	Projected capacitive (PCAP)
Touch Interface	USB
Display Interface	LVDS
Brightness	250 ~ 1600 cd/m ² (options)
Active Area	527 × 296.4 mm
Module Outline	572.6 × 341.6 mm
Impact Rating	IK10 (option)
DCL Part Number	312366-01

APPLICATIONS Kiosks · Digital signage · Industrial HMI · Self-service

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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www.dcltek.com