

LCD TOUCH DISPLAY MODULE

19" SXGA PCAP Touch Display Module

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

DCL P/N

312363-01



TAA COMPLIANT



19"

DIAGONAL

1500

NITS MAX

1280×1024

SXGA

PCAP

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
- 1280 × 1024 SXGA 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	19" (SXGA)
Resolution	1280 × 1024
Touch Type	Projected capacitive (PCAP)
Touch Interface	USB
Display Interface	LVDS
Brightness	400 ~ 1500 cd/m ² (options)
Active Area	376.3 × 301.1 mm
Module Outline	421 × 346 mm
Impact Rating	IK10 (option)
DCL Part Number	312363-01

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

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www.dcltek.com