

LCD TOUCH DISPLAY MODULE

8" SVGA Resistive Touch Display Module

Integrated LCD + resistive touch module, 400–1000 nit brightness options, ready to drop into your enclosure.

DCL P/N

312342-01



TAA COMPLIANT



8"

DIAGONAL

1000

NITS MAX

800×600

SVGA

RTP

TOUCH

KEY FEATURES

- 4/5-wire resistive touch — works with gloves and stylus
- Brightness options from 400 to 1000 nits for indoor to sunlight-readable use
- 800 × 600 SVGA resolution
- Parallel RGB (TTL) / LVDS video interface
- USB touch interface, 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	8" (SVGA)
Resolution	800 × 600
Touch Type	Resistive (RTP)
Touch Interface	USB (RS232 opt.)
Display Interface	Parallel RGB (TTL) / LVDS
Brightness	400 ~ 1000 cd/m ² (options)
Active Area	162 × 121.5 mm
Module Outline	183 × 141 mm
DCL Part Number	312342-01

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