

LCD TOUCH DISPLAY MODULE

12.1" SVGA Resistive Touch Display Module

Integrated LCD + resistive touch module, 300–1500 nit brightness options, ready to drop into your enclosure.

DCL P/N

312348-01



TAA COMPLIANT



12.1"

DIAGONAL

1500

NITS MAX

800×600

SVGA

RTP

TOUCH

KEY FEATURES

- 4/5-wire resistive touch — works with gloves and stylus
- Brightness options from 300 to 1500 nits for indoor to sunlight-readable use
- 800 × 600 SVGA resolution
- LVDS 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	12.1" (SVGA)
Resolution	800 × 600
Touch Type	Resistive (RTP)
Touch Interface	USB (I2C / RS232 opt.)
Display Interface	LVDS
Brightness	300 ~ 1500 cd/m ² (options)
Active Area	246 × 184.5 mm
Module Outline	279 × 209 mm
DCL Part Number	312348-01

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