



# PRODUCT PREVIEW

## 12.1" 800 X 600 TFT

### Small Size TFT

The PDI121TC-XL01 is a small-size 10.1" TFT with 800x 600 resolution. All our color display products can be modified to be sunlight-readable, and touch panels can added or removed upon request (there may or may not be tooling associated with sunlight readability or touch-panel changes).

### Product Application(s)

The products usage:

- Industrial
- Medical
- Test & Measurement

## SPECIFICATIONS

### MODULE

Part Number	PDI121TC-XL01
Overall Dimensions	279.0mm x 209.0mm x 11.0mm
Power Supply	
Backlight System	White LED
Display Type	a-Si TFT, Transmissive
Format	800 (RGB) x 600
Colors	16.2M
Display Mode	Normally White
Active Area	246.0mm x 184.5mm
Pixel Pitch	
View Cone	
Contrast Ratio	500:1
Operating Temperature	-20°C to 70°C
Response Time	10ms (Rise) / 20ms (Fall)
Interface	LVDS, RGB 8-bit
Brightness	400 nits
NTSC	





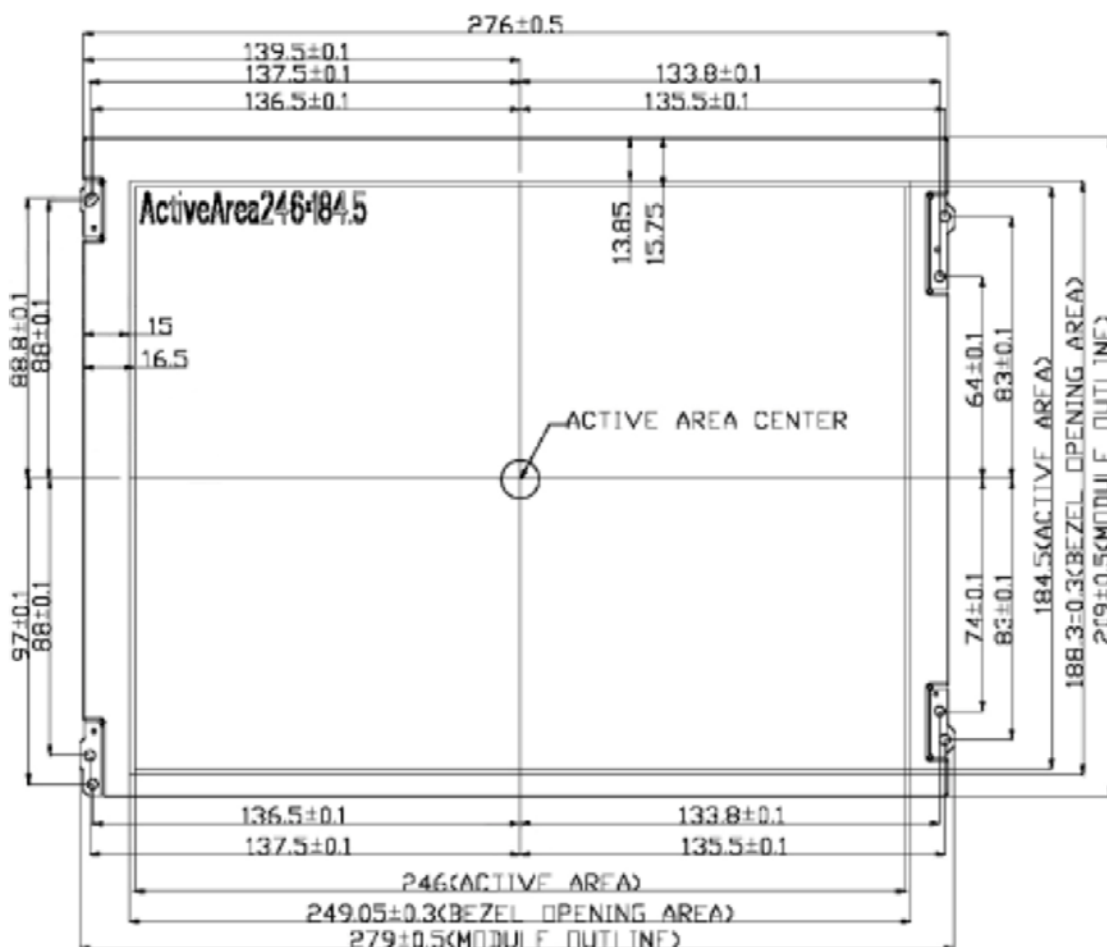
*Phoenix Display International, Inc.*

**TFT**

Liquid Crystal Display

# PRODUCT PREVIEW

## 12.1" 800 X 600 TFT



Phoenix Display International reserves the right to change this document without prior notice and disclaims all warranties. It is the recipient's duty to confirm with PDI before proceeding with a design. This document is PDI confidential and should not be reproduced without PDI approval.



Phoenix Display International, Inc.

[www.phoenixdisplay.com](http://www.phoenixdisplay.com) [sales@phoenixdisplay.com](mailto:sales@phoenixdisplay.com)

Tel: (630) 359-5700