



Phoenix Display International, Inc.

TFT

Liquid Crystal Display

PRODUCT PREVIEW

10.1" 1024 X 600 TFT

Small Size TFT

The PDI-101T-HBD-50A is a small-size 10.1" TFT with 1024 x 600 resolution. All our color display products can be modified to be sunlight-readable, and touch panels can be 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	PDI-101T-HBD-50A
Overall Dimensions	235.0mm x 143.0mm x 5.1mm
Power Supply	3.3V
Backlight System	White LED
Display Type	a-Si TFT, Transmissive
Format	1024 (RGB) x 600
Colors	16.7M
Display Mode	Normally White
Active Area	222.75mm x 125.28mm
Pixel Pitch	0.2175mm x 0.2088mm
View Cone	45(T) / 45(B) / 35(L) / 15(R) degree
Contrast Ratio	450:1
Operating Temperature	-20°C to 70°C
Response Time	8ms
Interface	TTL
Brightness	150 nits
NTSC	50%

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 sales@phoenixdisplay.com

Tel: (630) 359-5700



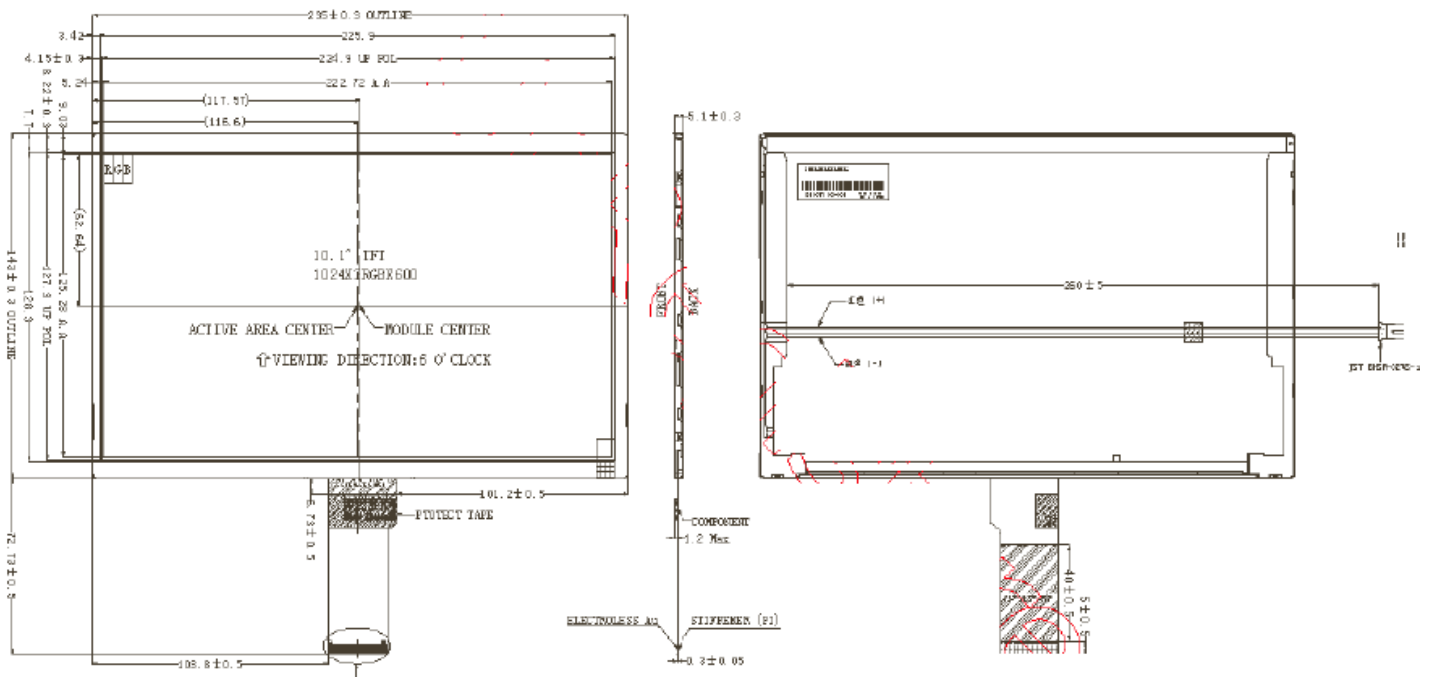
Phoenix Display International, Inc.

PRODUCT PREVIEW

10.1" 1024 X 600 TFT

TFT

Liquid Crystal Display



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 sales@phoenixdisplay.com

Tel: (630) 359-5700