



Phoenix Display International, Inc.

TFT

Liquid Crystal Display

PRODUCT PREVIEW

4.3" 480 X 800 TFT

Small Size TFT

The PDI430MHHW-01 is a small-size 4.3" TFT with 480 x 800 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:

- Testing and Measurement
- Industrial
- Military
- Communication
- Consumer Devices
- Hand Held Mobile
- Medical

SPECIFICATIONS

MODULE

Part Number	PDI430MHHW-01
Overall Dimensions	62.66mm x 105.95mm x 2.2mm
Power Supply	3.0V
Backlight System	
Display Type	a-Si TFT, Transmissive
Format	480 (RGB) x 800
Colors	65K/262K/16.7M
Display Mode	Normally Black
Active Area	56.16mm x 93.6mm
Pixel Pitch	0.051mm x 0.053mm
View Cone	80(T) / 80(B) / 80(L) / 80(R) degree
Contrast Ratio	500:1
Operating Temperature	-20°C to 70°C
Response Time	35ms
Interface	8/9/16/18/24-bits MCU
Brightness	350 nits
NTSC	

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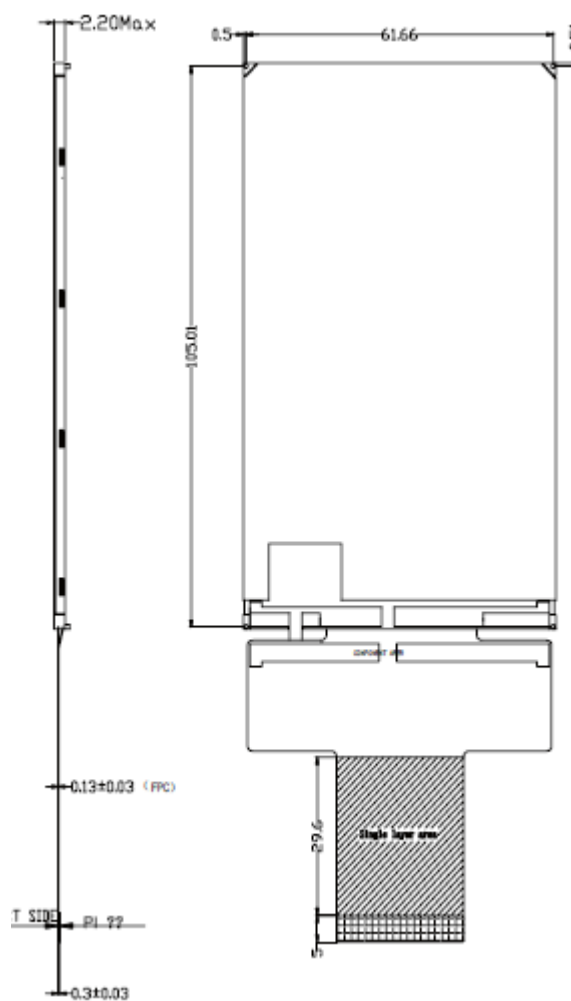
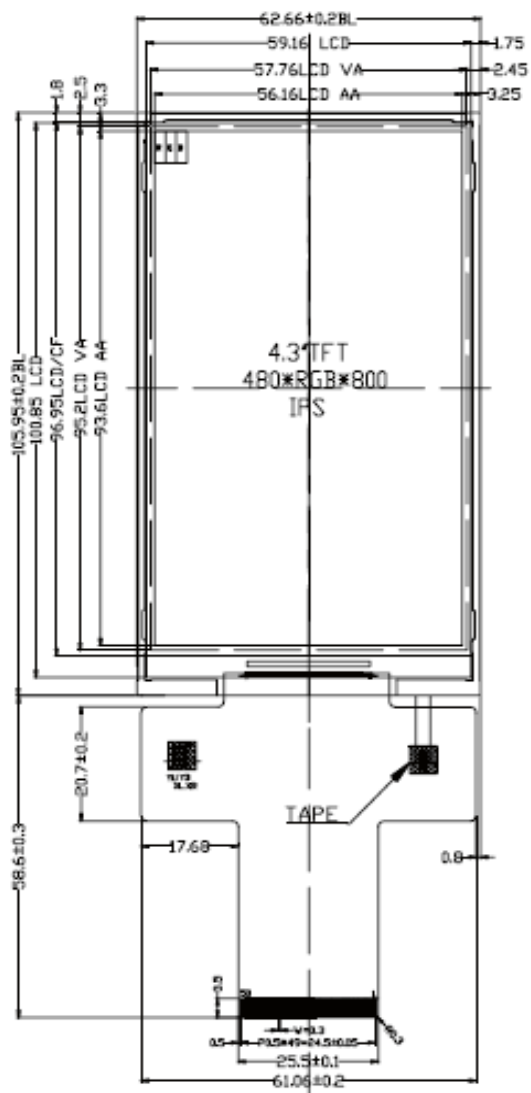
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