



Phoenix Display International, Inc.

PRODUCT PREVIEW

5.0" 480 X 272 TFT

TFT

Liquid Crystal Display

Small Size TFT

The PDI500MZNI-01 is a small-size 5.0" TFT with 480 x 272 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:

- Testing and Measurement
- Industrial
- Medical

SPECIFICATIONS

MODULE

Part Number	PDI500MZNI-01
Overall Dimensions	120.7mm x 75.8mm x 4.3mm
Power Supply	3.3V
Backlight System	White LED
Display Type	a-Si TFT, Transmissive
Format	480 (RGB) x 272
Colors	
Display Mode	Normally White
Active Area	110.88mm x 62.83mm
Pixel Pitch	
View Cone	55(T) / 55(B) / 65(L) / 65(R) degree
Contrast Ratio	500:1
Operating Temperature	-20°C to 70°C
Response Time	30ms
Interface	24-Bit RGB
Brightness	200 nits
NTSC	

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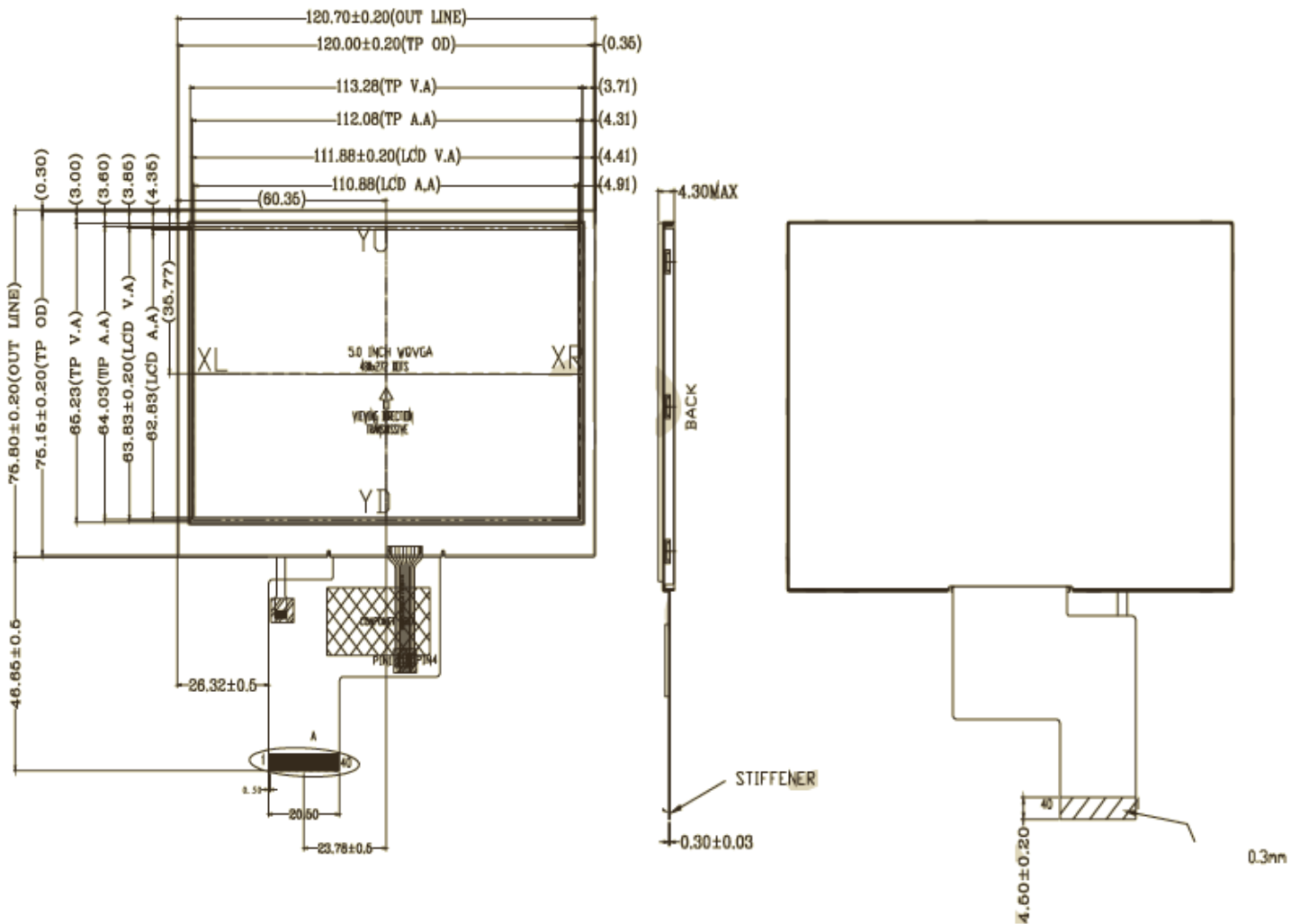
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