



PRODUCT PREVIEW

7.0" 800 X 480 TFT

Small Size TFT

The PDI700MIWN-01 is a small-size 7.0" TFT with 800 x 480 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	PDI700MIWN-01
Overall Dimensions	164.9mm x 100.0mm x 5.5mm
Power Supply	3.3V
Backlight System	21-LED White
Display Type	a-Si TFT, Transmissive
Format	800 (RGB) x 480
Colors	16.7M
Display Mode	Normally White
Active Area	154.08mm x 85.92mm
Pixel Pitch	0.1926mm x 0.1790mm
View Cone	50(T) / 70(B) / 70(L) / 70(R) degree
Contrast Ratio	500:1
Operating Temperature	-20°C to 70°C
Response Time	10ms (Rise) /15ms (Fall)
Interface	24 Bit RGB (TTL)
Brightness	420 nits
NTSC	





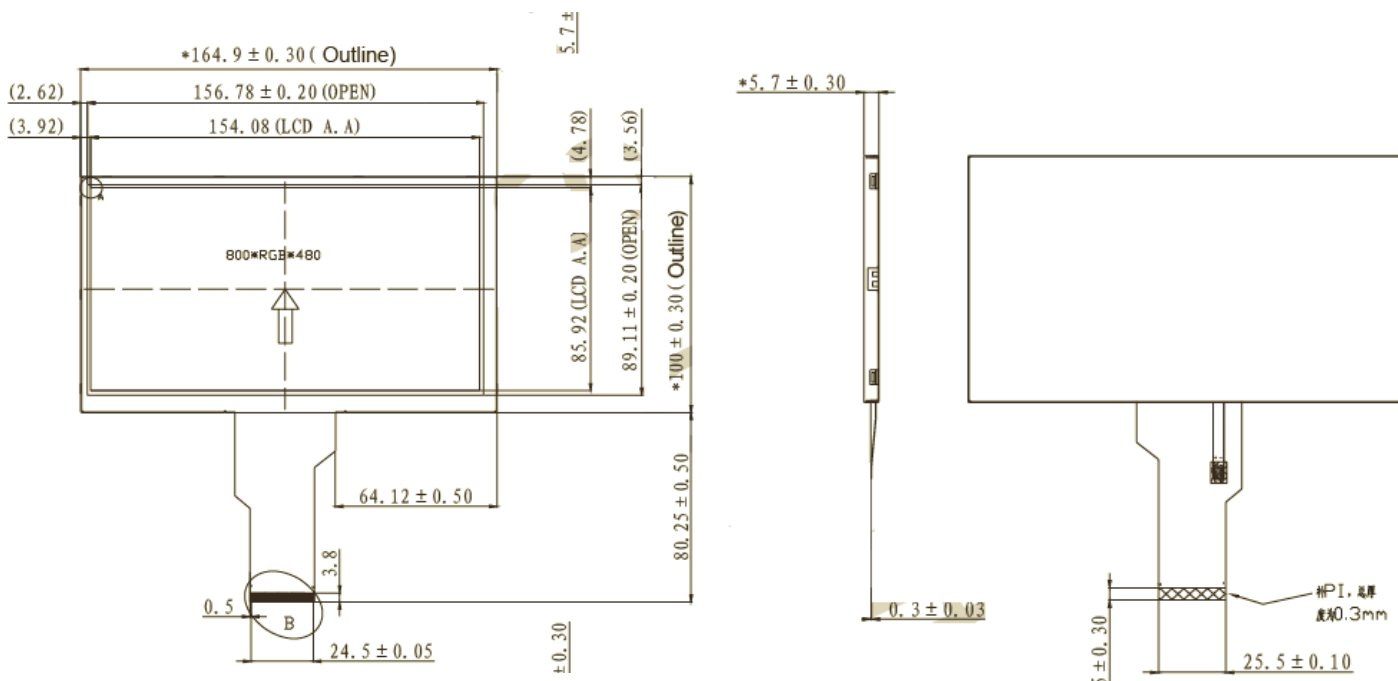
Phoenix Display International, Inc.

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TFT

Liquid Crystal Display



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Phoenix Display International, Inc.

www.phoenixdisplay.com sales@phoenixdisplay.com

Tel: (630) 359-5700