



*Phoenix Display International, Inc.*

**TFT**

Liquid Crystal Display

# PRODUCT PREVIEW

## 3.5" 240 X 320 TFT

### Small Size TFT

The PDI035TC-T01 is a small-size 3.5" TFT with 240 x 320 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
- Military
- Communication
- Consumer Devices
- Hand Held Mobile
- Medical

## SPECIFICATIONS

### MODULE

Part Number	PDI035TC-T01
Overall Dimensions	64.00mm x85.00mm x3.93mm
Power Supply	2.8V
Backlight System	6-LED White
Display Type	a-Si TFT, Transflective
Format	240 (RGB) x 320
Colors	262K
Display Mode	
Active Area	53.64mm x 71.52mm
Pixel Pitch	
View Cone	55(T) / 40(B) / 40(L) / 45(R) degree
Contrast Ratio	150:1
Operating Temperature	-20°C to 70°C
Response Time	35ms
Interface	RGB 6 bit +SPI
Brightness	100 nits
NTSC	

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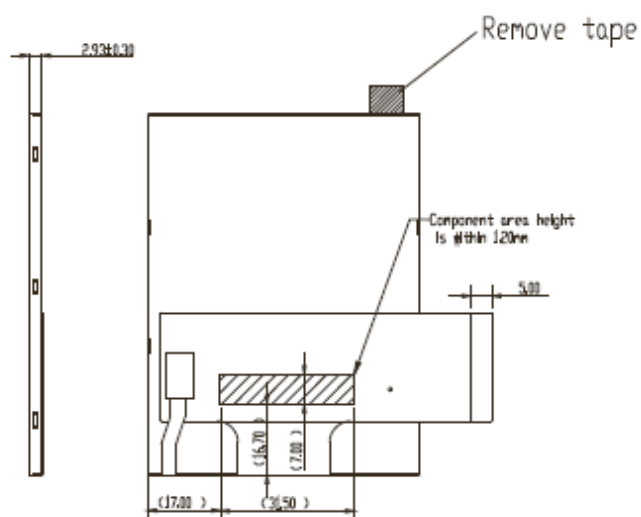
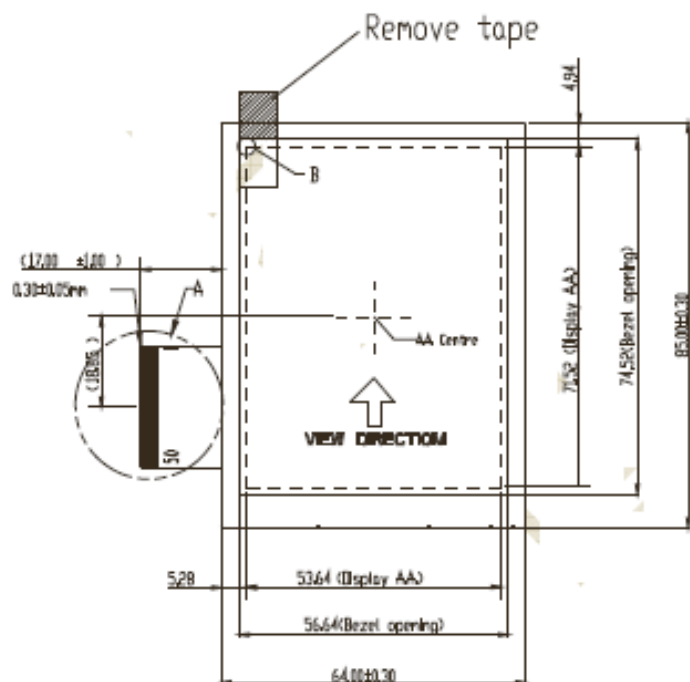
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