



Phoenix Display International, Inc.

TFT

Liquid Crystal Display

PRODUCT PREVIEW

2.2" 240 X 320 TFT

Small Size TFT

The PDI022042CMHX is a small-size 2.2" 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
- Hand Held Mobile
- Communication
- Military
- Consumer Device

SPECIFICATIONS

MODULE

Part Number	PDI022042CMHX
Overall Dimensions	41.70mm x 56.16mm x 2.43 mm
Power Supply	2.8V
Backlight System	White 3x LED
Display Type	a-Si TFT, Transmissive
Format	240 (RGB) x 320
Colors	262K
Display Mode	Negative
Active Area	33.86mm x45.12 mm
Pixel Pitch	0.047mm x141mm
View Cone	
Contrast Ratio	400:1
Operating Temperature	-20°C to 70°C
Response Time	2ms (Rise) / 6ms (Fall)
Interface	4-wire Serial
Brightness	200 nits
NTSC	

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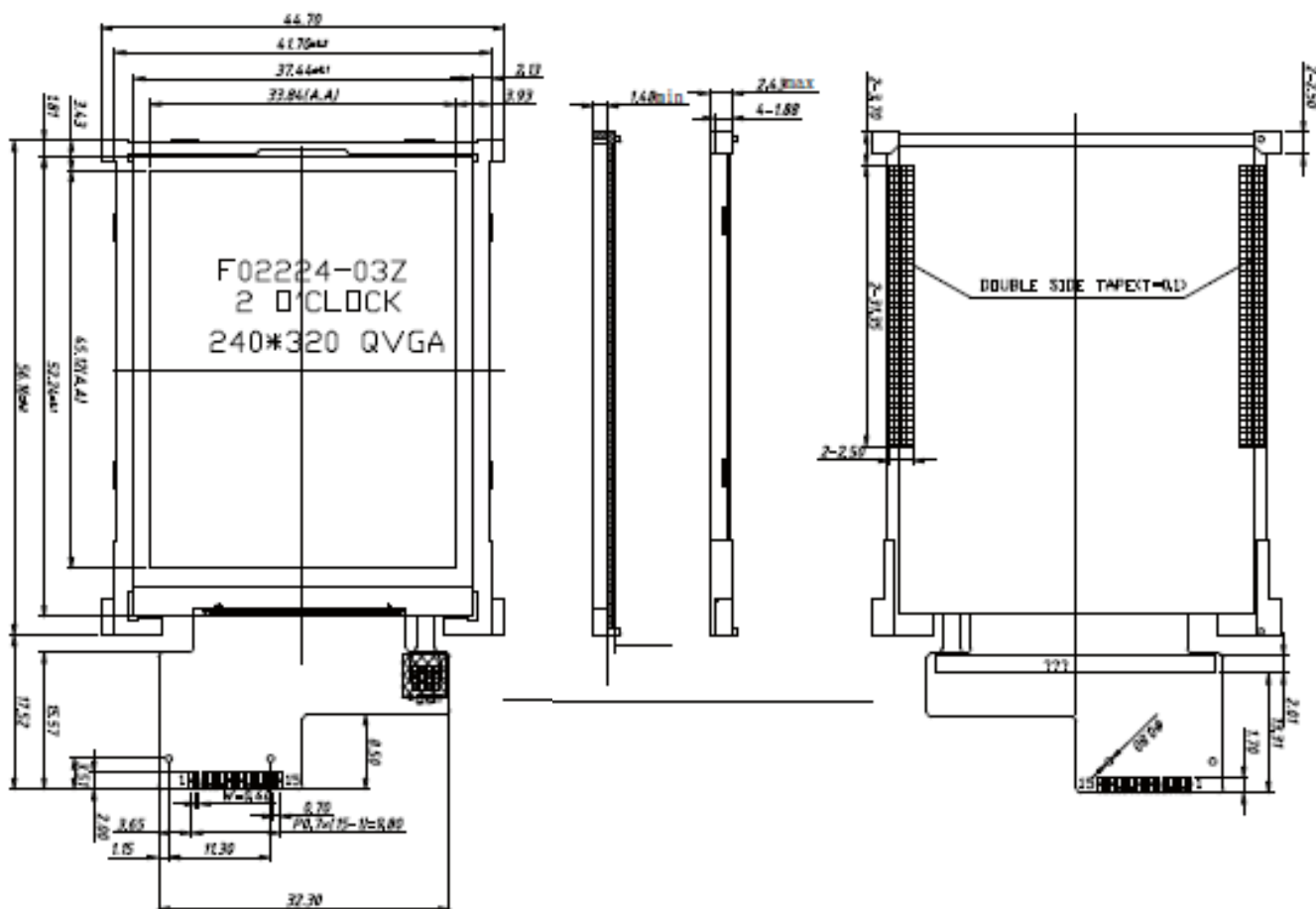
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