

PRODUCT PREVIEW

4.3" 480 x 272 TFT w/ Res. TP

TFT

Liquid Crystal Display

Small Size TFT

The PDI0430EZG-T-1 is a TFT module with 480 x 272 resolution and touch panel. This product offers improved contrast, color saturation and response time over CSTN products.

Increased Display Brightness

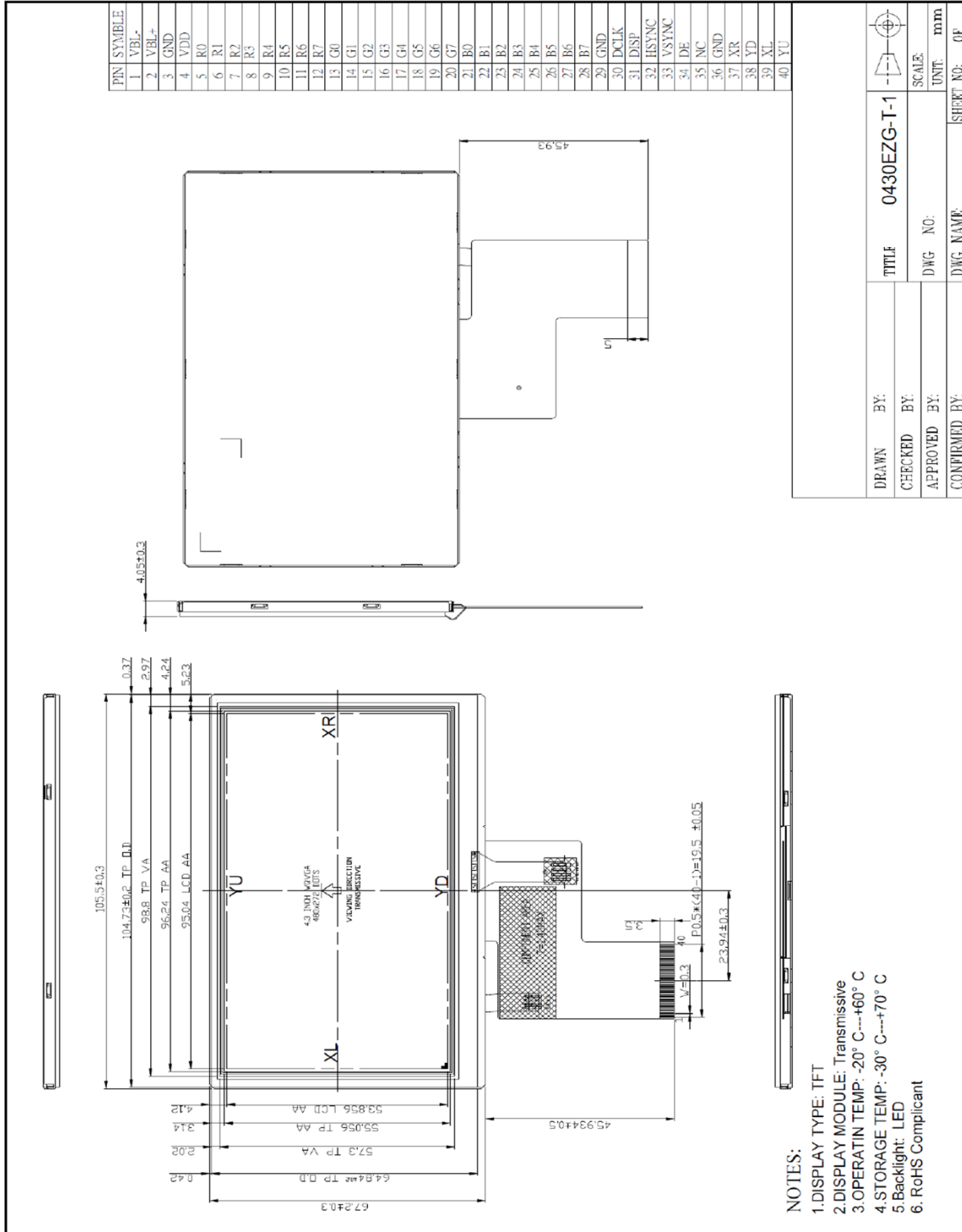
Display Brightness is a key factor for design engineers when selecting a display that must vividly show images and alphanumeric data. The TFT cell is manufactured using high aperture panel technology, high transmittance color filters and high transmission polarizers. The result is a clear and extremely bright display.

SPECIFICATIONS

MODULE

Part Number	PDI0430EZG-T-1
Overall Dimensions	105.50(w) x 67.20(h) x 4.05(d)
Backlight System	LED
Display Type	a-Si TFT
Format	480(RGB) x 272
Display Mode	Transmissive, Normally White
Active Area	95.04(w) x 53.86(h)
Viewing Cone	70 / 50 / 70 / 70 (T, B, L, R)
Contrast Ratio	500:1
Operating Temperature	-20° to 70°C
Interface	24 bit RGB
Brightness	220 nits





NOTES:

1. DISPLAY TYPE: TFT
2. DISPLAY MODULE: Transmissive
3. OPERATING TEMP: -20° C---+60° C
4. STORAGE TEMP: -30° C---+70° C
5. Backlight: LED
6. RoHS Compliant

DRAWN BY:	TITLE	0430EZG-T-1	SCALE:	mm
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CONFIRMED BY:				

