

PRODUCT PREVIEW

2.83" 240 x 320 TFT w/ Res. TP

TFT

Liquid Crystal Display

Small Size TFT

The PDI0283FZG-T is a TFT module with 240 x 320 resolution and touch panel. This product offers improved contrast, color saturation and response time over CSTN products.

Increased Display Brightness

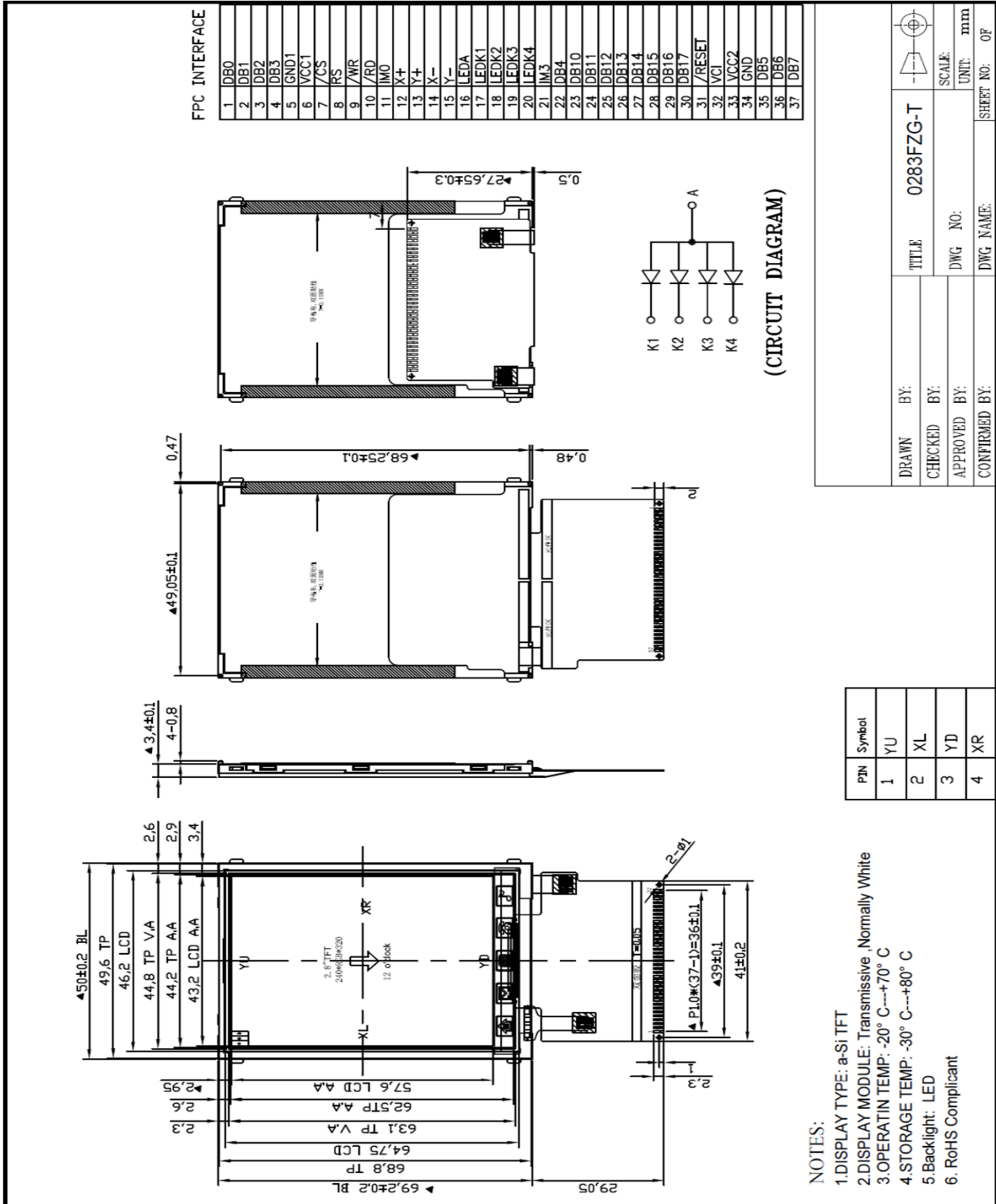
Display Brightness is a key factor for design engineers when selecting a display that must vividly show images and alphanumeric data. The TFT cell is manufactured using high aperture panel technology, high transmittance color filters and high transmission polarizers. The result is a clear and extremely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

SPECIFICATIONS

MODULE

Part Number	PDI0283FZG-T
Overall Dimensions	50.00(w) x 69.20(h) x 3.40(d)
Backlight System	LED
Display Type	a-Si TFT
Format	240(RGB) x 320
Display Mode	Transmissive
Active Area	43.20(w) x 57.60(h)
Viewing Cone	70 / 60 / 70 / 70 (T, B, L, R)
Contrast Ratio	500:1
Operating Temperature	-20° to 70°C
Interface	CPU
Brightness	240 nits





PIN	Symbol
1	YU
2	XL
3	YD
4	XR

DRAWN BY:	TITLE	0283FZG-T
CHECKED BY:	DWG NO.:	
APPROVED BY:	DWG NAME:	
CONFIRMED BY:	SHEET NO.:	OF

