

PRODUCT PREVIEW

2.2" 240 x 320 TFT

TFT

Liquid Crystal Display

Small Size TFT

The PDI0220EZG-1 is a TFT with 240 x 320 resolution. 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	PDI0220EZG-1
Overall Dimensions	40.40(w) x 55.30(h) x 2.30(d)
Backlight System	LED
Display Type	a-Si TFT
Format	240(RGB) x 320
Display Mode	Transmissive, Normally White
Active Area	33.84(w) x 45.12(h)
Viewing Cone	70 / 60 / 70 / 70 (T, B, L, R)
Contrast Ratio	500:1
Operating Temperature	-20° to 70°C
Interface	CPU 18 / 16 / 9 / 8 bit
Brightness	210 nits



