

PRODUCT PREVIEW

3.5" 320 x 240 TFT w/ Res. TP

TFT

Liquid Crystal Display

Small Size TFT

The PDI0350AMG-T-1 is a TFT module with 320 x 240 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	PDI0350AMG-T-1
Overall Dimensions	76.90(w) x 64.00(h) x 4.25(d)
Backlight System	LED
Display Type	a-Si TFT
Format	320(RGB) x 240
Display Mode	Transmissive, Normally White
Active Area	70.08(w) x 52.56(h)
Viewing Cone	45 / 65 / 60 / 60 (T, B, L, R)
Contrast Ratio	350:1
Operating Temperature	-20° to 70°C
Interface	24 bit RGB
Brightness	200 nits



