

PRODUCT PREVIEW

10.4" 800 x 600 TFT

TFT

Liquid Crystal Display

Small Size TFT

The PDI1040BMG is a TFT with 800 x 600 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	PDI1040BMG
Overall Dimensions	236.00(w) x 176.90(h) x 5.60(d)
Backlight System	LED
Display Type	a-Si TFT
Format	800(RGB) x 600
Display Mode	Transmissive, Normally White
Active Area	211.20(w) x 158.40(h)
Viewing Cone	45 / 65 / 65 / 65 (T, B, L, R)
Contrast Ratio	450:1
Operating Temperature	-20° to 70°C
Interface	18 bit RGB
Brightness	230 nits



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