

PRODUCT PREVIEW

7.0" 800 x 470 TFT

TFT

Liquid Crystal Display

Small Size TFT

The PDI0700DDG is a TFT with 800 x 470 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	PDI0700DDG
Overall Dimensions	165.00(w) x 104.44(h) x 9.50(d)
Backlight System	LED
Display Type	a-Si TFT
Format	800(RGB) x 470
Display Mode	Transmissive, Normally White
Active Area	152.40(w) x 91.44(h)
Viewing Cone	60 / 60 / 70 / 70 (T, B, L, R)
Contrast Ratio	400:1
Operating Temperature	-20° to 70°C
Interface	LVDS
Brightness	320 nits



