



# PRODUCT PREVIEW

## 8.0" 1024 X 600 TFT

### Small Size TFT

The PDI800MIXH-01 is a small-size 8.0" TFT with 1024 x 600 resolution. All our color display products can be modified to be sunlight-readable, and touch panels can be added or removed upon request (there may or may not be tooling associated with sunlight readability or touch-panel changes).

### Product Application(s)

The products usage:

- Testing and Measurement
- Industrial
- Medical

## SPECIFICATIONS

### MODULE

Part Number	PDI800MIXH-01
Overall Dimensions	192.8mm x 116.9mm x 6.4mm
Power Supply	3.3V
Backlight System	36-LED White
Display Type	a-Si TFT, Transmissive
Format	800 (RGB) x 480
Colors	
Display Mode	Normally White
Active Area	176.64mm x 99.36mm
Pixel Pitch	0.0736mm x 0.207mm
View Cone	70(T) / 75(B) / 75(L) / 75(R) degree
Contrast Ratio	700:1
Operating Temperature	-20°C to 70°C
Response Time	10ms (Rise) / 20ms (Fall)
Interface	LVDS
Brightness	500 nits
NTSC	



