



PRODUCT PREVIEW

2.83" 240 X 320 TFT

Small Size TFT

The PDI028ST-01T is a small-size 2.83" TFT with 240 x 320 resolution. All our color display products can be modified to be sunlight-readable, and touch panels can 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
- Hand Held mobile
- Communication
- Military
- Consumer Devices

SPECIFICATIONS

MODULE

Part Number	PDI028ST-01T
Overall Dimensions	50.00mm x 69.20 mm x 2.85mm
Power Supply	2.8V
Backlight System	LED
Display Type	a-Si TFT, Transflective
Format	240 (RGB) x 320
Colors	262K
Display Mode	
Active Area	43.2mm x 57.60mm
Pixel Pitch	0.18mm x 0.18mm
View Cone	41(T) / 45(B) / 45(L) / 45(R) degree
Contrast Ratio	95:1
Operating Temperature	-20°C to 70°C
Response Time	32.8 ms
Interface	Parallel / SPI+RGB
Brightness	124 nits
NTSC	



