PDI028BQ37EN

2.8″ 240(RGB)x320 Color TFT Display

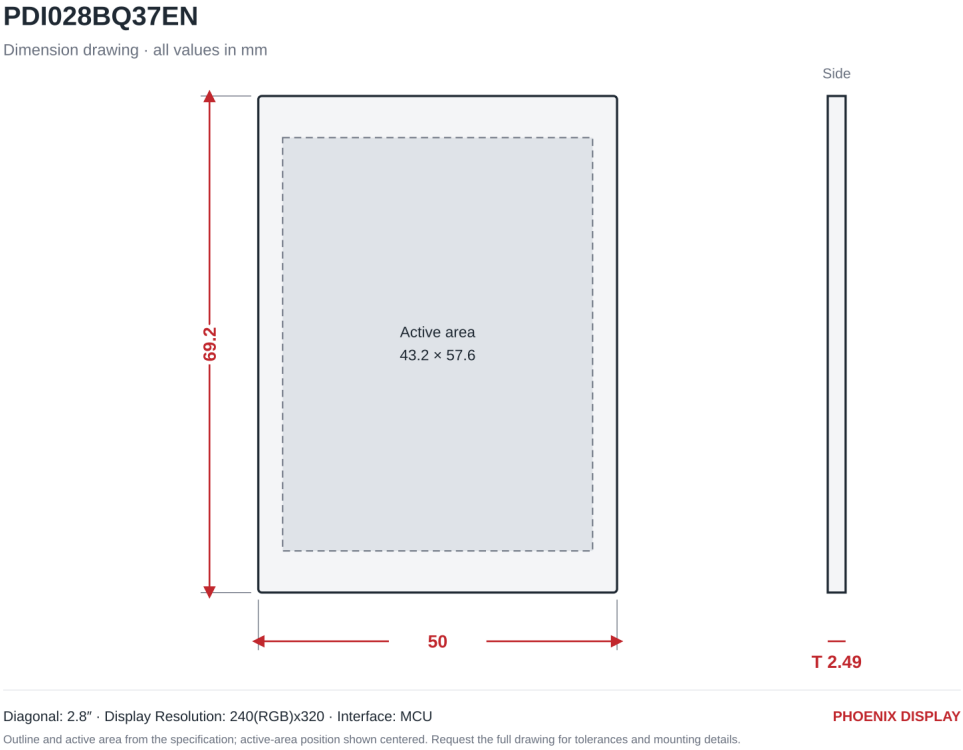
Phoenix Display PDI028BQ37EN is a 2.8-inch color TFT module with 240(RGB)x320 resolution, 1000 nits brightness, a MCU interface and a 50.0*69.2*2.49 mm outline. It is rated for -20℃ ~ +70℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	2.8″
Display Resolution	240(RGB)x320
Module Size	50.0*69.2*2.49 mm
Active Area	43.2*57.6 mm
Brightness	1000 nits
Interface	MCU
Viewing Direction	Free
Display Mode	Normally Black,Transmissive
Pixel Pitch	0.18 x 0.18
FPC Pins	32pins
Operating Temperature	-20℃ ~ +70℃
Storage Temperature	-30℃ ~ +80℃
Touch Panel	Optional

Dimension drawing



Typical values for reference. Request the full drawing for tolerances and mounting details. Brightness, touch, cover glass, cable and connector can be configured for your program. Specifications subject to change without notice.