PDI035CHV85EN

3.5″ 320(RGB)x480 Color TFT Display

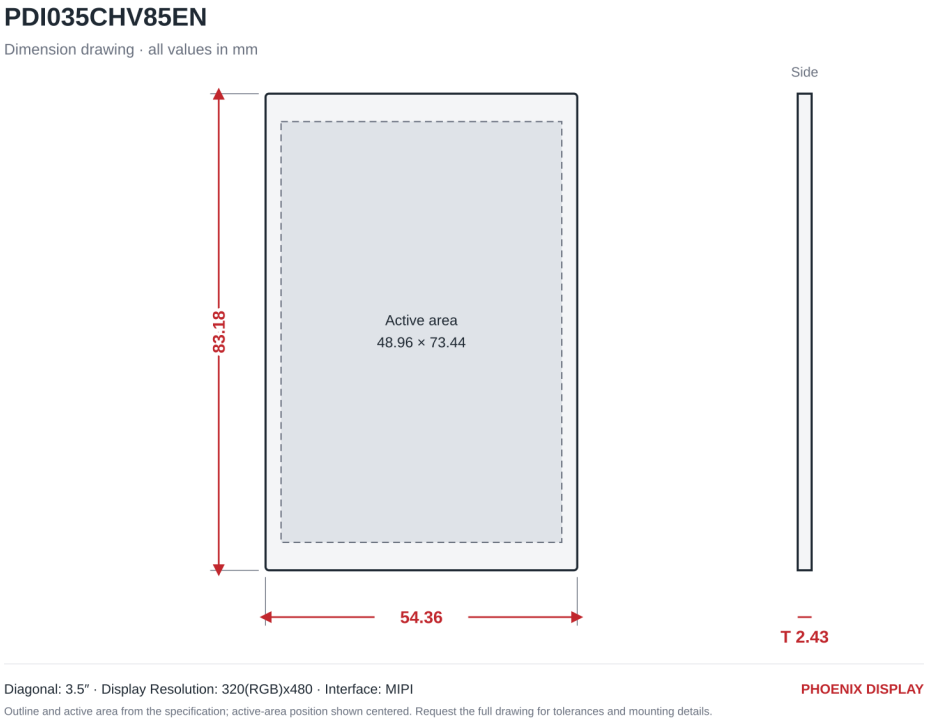
Phoenix Display PDI035CHV85EN is a 3.5-inch color TFT module with 320(RGB)x480 resolution, 700 nits brightness, a MIPI interface and a 54.36*83.18*2.43 mm outline. It is rated for -20℃ ~ +70℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	3.5″
Display Resolution	320(RGB)x480
Module Size	54.36*83.18*2.43 mm
Active Area	48.96*73.44 mm
Brightness	700 nits
Interface	MIPI
Viewing Direction	Full view
Display Mode	Normally Black
Pixel Pitch	0.153*0.153
FPC Pins	61pins
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.