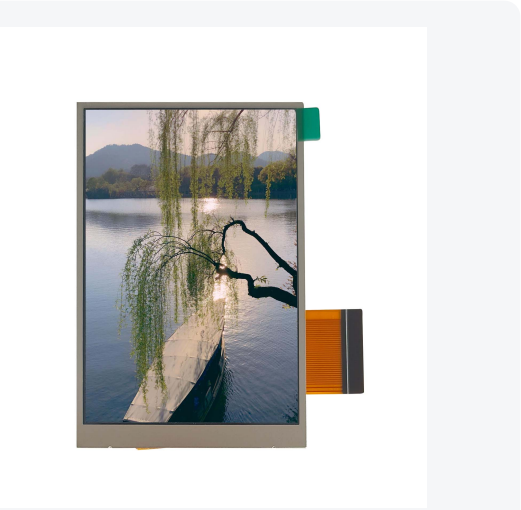
PDI035CHV95HS

3.5″ 320(RGB)x480 Color TFT Display

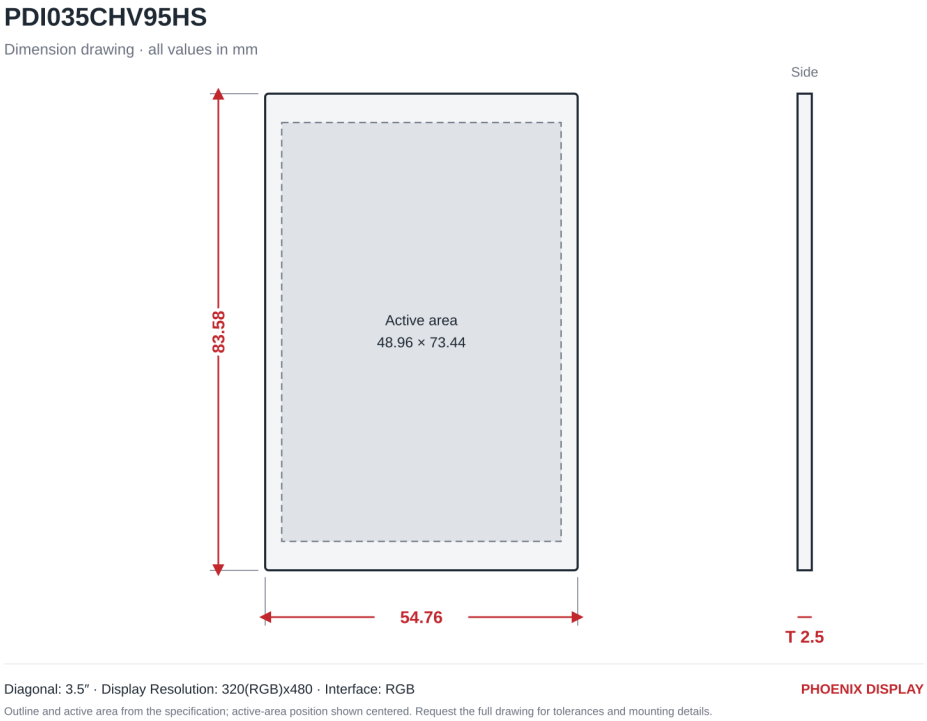
Phoenix Display PDI035CHV95HS is a 3.5-inch color TFT module with 320(RGB)x480 resolution, 500 nits brightness, a RGB interface and a 54.76*83.58*2.5 mm outline. It is rated for -20℃ ~ +70℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	3.5″
Display Resolution	320(RGB)x480
Module Size	54.76*83.58*2.5 mm
Active Area	48.96*73.44 mm
Brightness	500 nits
Interface	RGB
Viewing Direction	Full view
Display Mode	Normally Black
Pixel Pitch	0.102*0.229
FPC Pins	40pins
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.