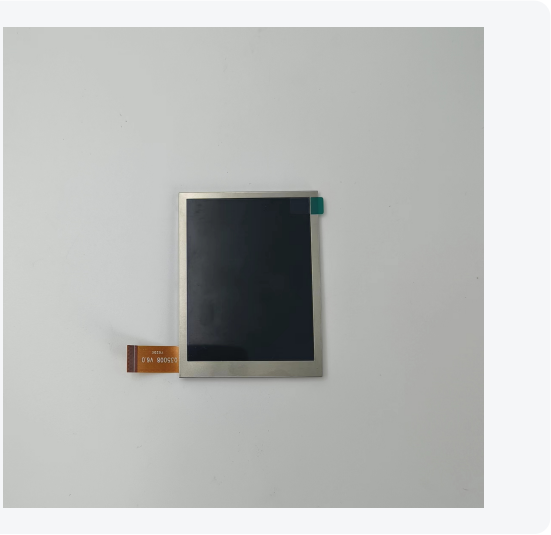
PDI035GV09HS

3.5″ 480(RGB)x640 Color TFT Display

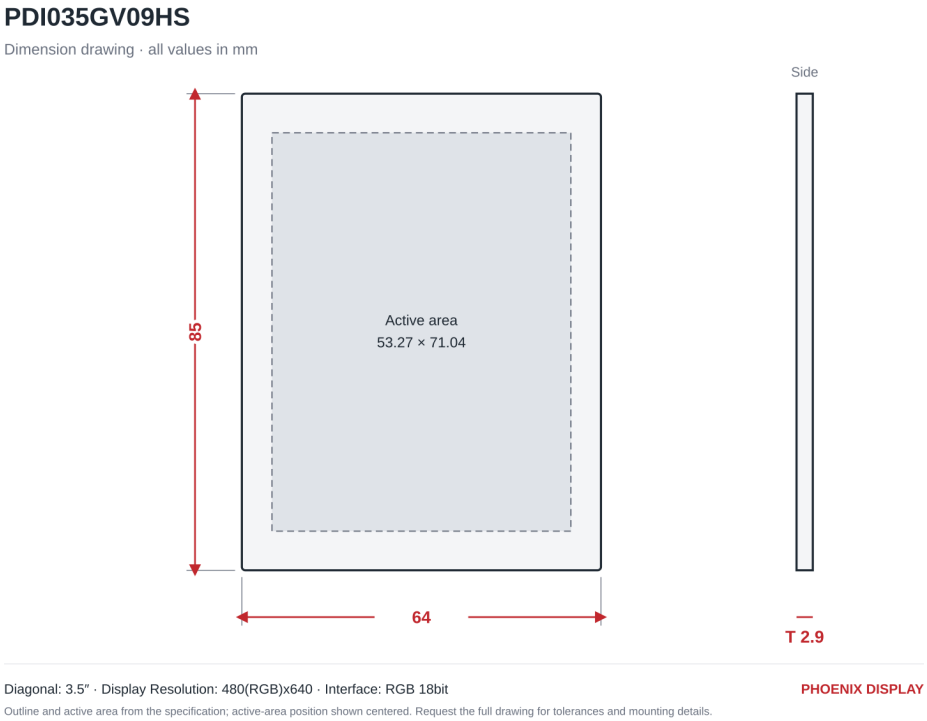
Phoenix Display PDI035GV09HS is a 3.5-inch color TFT module with 480(RGB)x640 resolution, 550 nits brightness, a RGB 18bit interface and a 64.00*85.00*2.90 mm outline. It is rated for -20℃ ~ +70℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	3.5″
Display Resolution	480(RGB)x640
Module Size	64.00*85.00*2.90 mm
Active Area	53.269*71.04 mm
Brightness	550 nits
Interface	RGB 18bit
Viewing Direction	6 O’clock
Display Mode	Normally White
Pixel Pitch	0.111*0.111
FPC Pins	39pins
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.