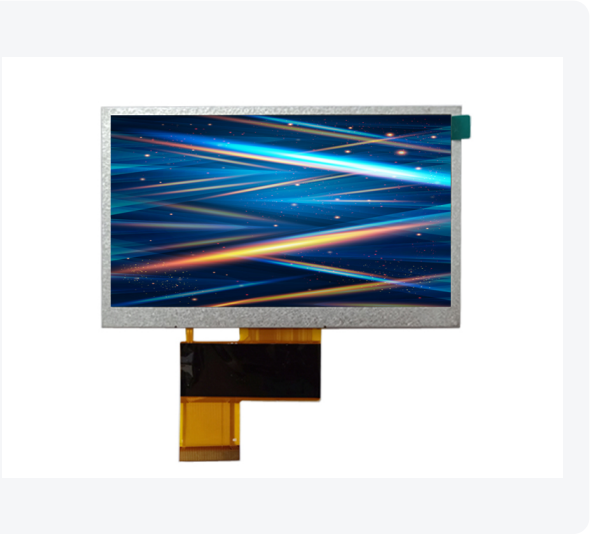
PDI050BWQ65HG

5.0″ 480(RGB)x272 Color TFT Display

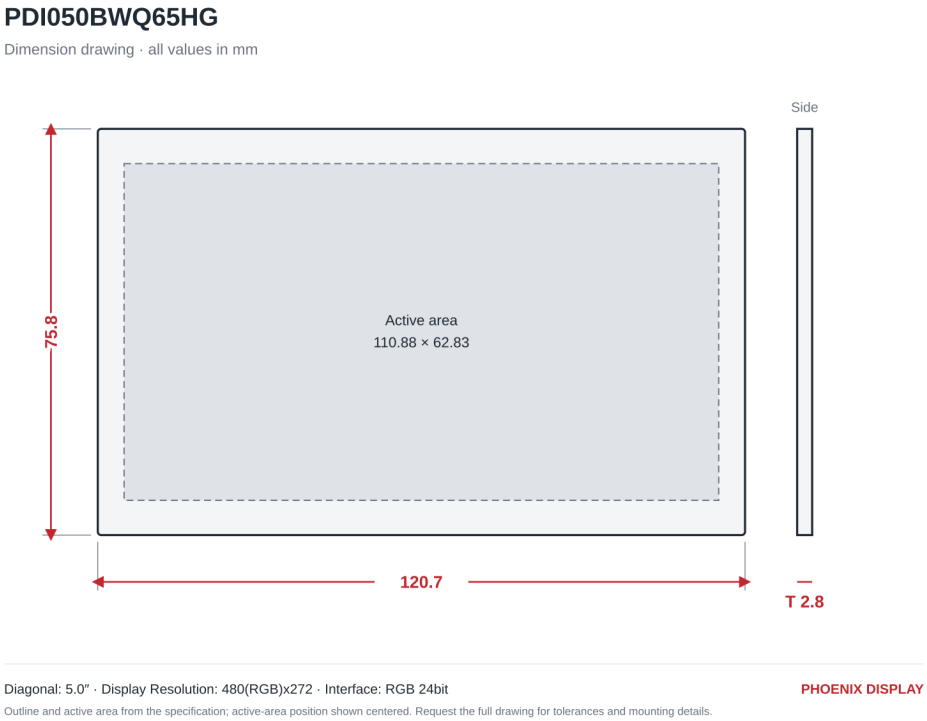
Phoenix Display PDI050BWQ65HG is a 5.0-inch color TFT module with 480(RGB)x272 resolution, 500 nits brightness, a RGB 24bit interface and a 120.70*75.80*2.8 mm outline. It is rated for -20℃ ~ +70℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	5.0″
Display Resolution	480(RGB)x272
Module Size	120.70*75.80*2.8 mm
Active Area	110.88 x62.83 mm
Brightness	500 nits
Interface	RGB 24bit
Viewing Direction	12 O'clock
Display Mode	Normally White
Pixel Pitch	0.231*0.231
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.