PDI070QWV81HD

7.0″ 800(RGB)x480 IPS Color TFT Display

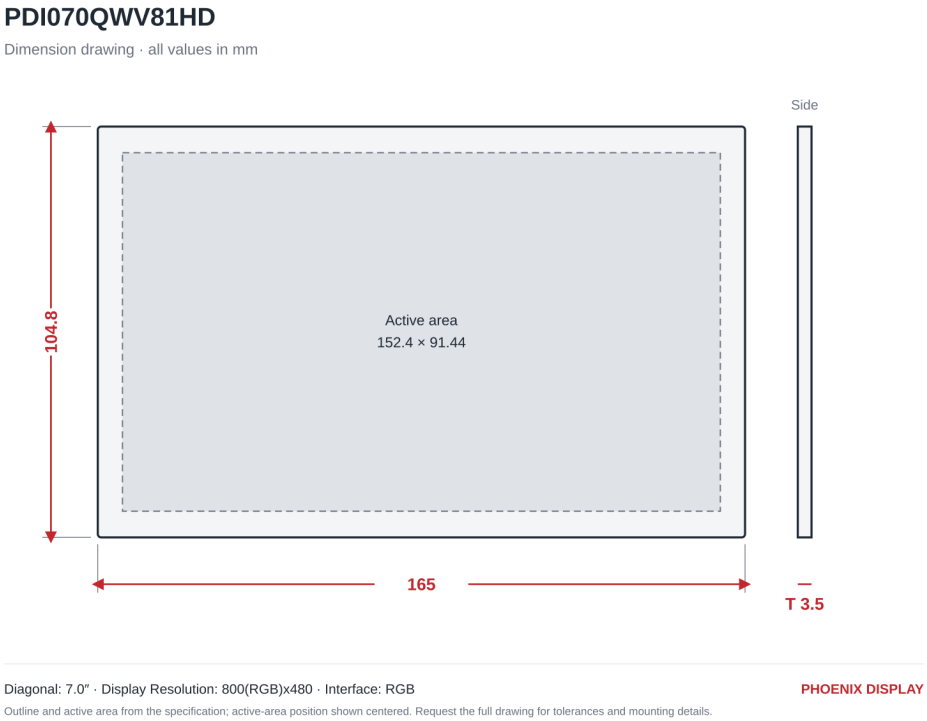
Phoenix Display PDI070QWV81HD is a 7.0-inch IPS color TFT module with 800(RGB)x480 resolution, 500 nits brightness, a RGB interface and a 165*104.80*3.5 mm outline. It is rated for -30℃ ~ +85℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	7.0″
Display Resolution	800(RGB)x480
Module Size	165*104.80*3.5 mm
Active Area	152.40 x 91.44 mm
Brightness	500 nits
Interface	RGB
Viewing Direction	IPS
Display Mode	Normally black
FPC Pins	40pins
Operating Temperature	-30℃ ~ +85℃
Storage Temperature	-30℃ ~ +85℃
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.