PDI090BWS05ED-DC01-AG

9.0″ 1024(RGB)x600 IPS Color TFT Display

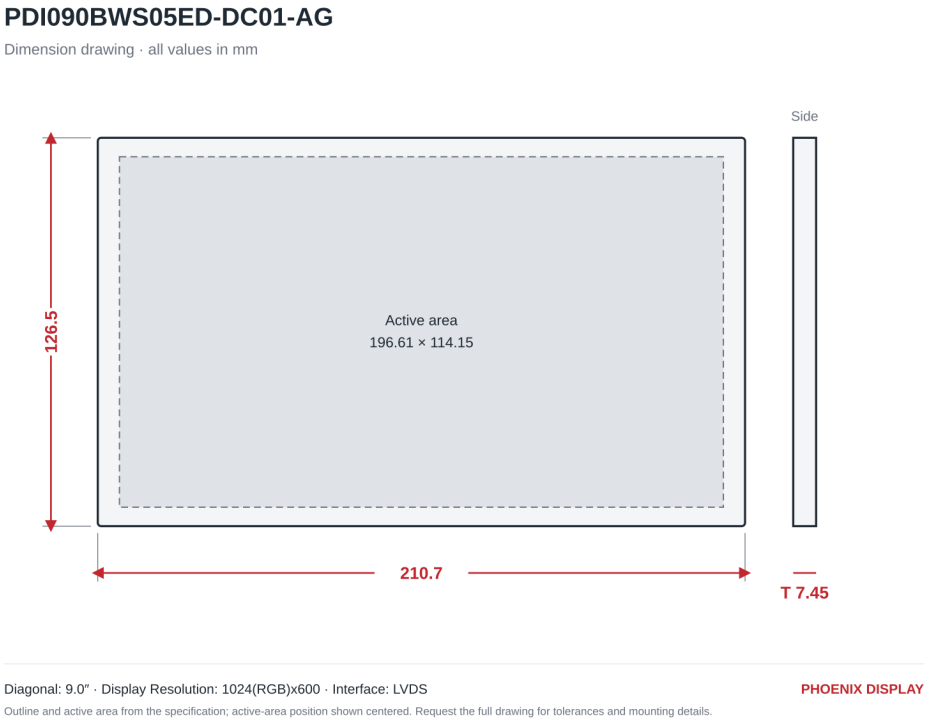
Phoenix Display PDI090BWS05ED-DC01-AG is a 9.0-inch IPS color TFT module with 1024(RGB)x600 resolution, 850 nits brightness, a LVDS interface and a 210.7 x 126.5 x 7.45 mm outline. It is rated for -20℃ ~ +70℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	9.0″
Display Resolution	1024(RGB)x600
Module Size	210.7 x 126.5 x 7.45 mm
Active Area	196.61 x 114.15 mm
Brightness	850 nits
Interface	LVDS
Viewing Direction	IPS
Display Mode	Normally Black
Pixel Pitch	0.1920*0.1902
FPC Pins	40(TFT)+6(CTP)
Operating Temperature	-20℃ ~ +70℃
Storage Temperature	-30℃ ~ +80℃
Touch Panel	5 points
Touch Interface	I2C

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.