PDI121BWX04ND-DC10-AF

12.1″ 1280 (H) x 800 (V) IPS Color TFT Display

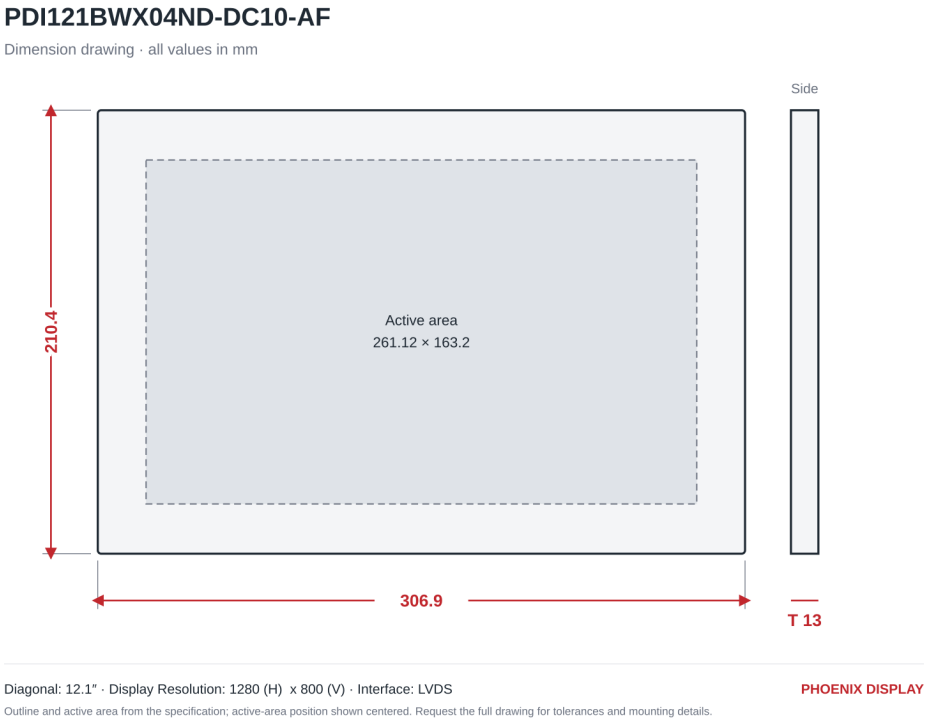
Phoenix Display PDI121BWX04ND-DC10-AF is a 12.1-inch IPS color TFT module with 1280 (H) x 800 (V) resolution, 300nits(TYP) brightness, a LVDS interface and a 306.90*210.40*13.0 mm outline. It is rated for -20℃ ~ +70℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	12.1″
Display Resolution	1280 (H) x 800 (V)
Module Size	306.90*210.40*13.0 mm
Active Area	261.12*163.20 mm
Brightness	300nits(TYP)
Interface	LVDS
Viewing Direction	IPS
FPC Pins	20pin
Operating Temperature	-20℃ ~ +70℃
Storage Temperature	-30℃ ~ +80℃
Touch Panel	10points
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.