PDI101HWX53ED

10.1″ 1280(RGB)x800 IPS Color TFT Display

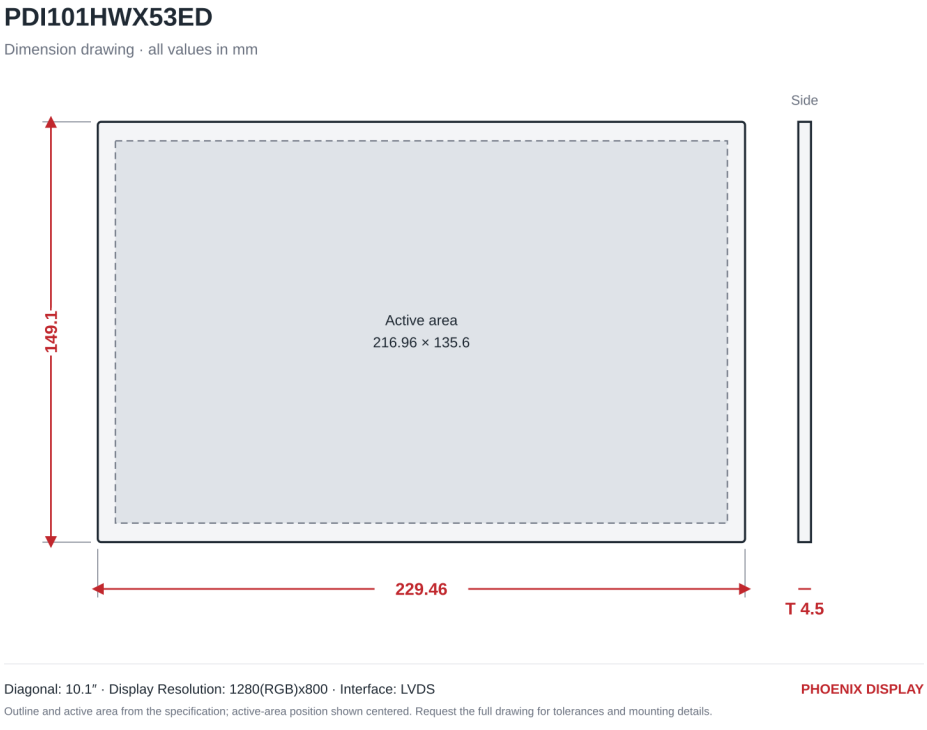
Phoenix Display PDI101HWX53ED is a 10.1-inch IPS color TFT module with 1280(RGB)x800 resolution, 1000 nits brightness, a LVDS interface and a 229.46*149.10*4.5 mm outline. It is rated for -30℃ ~ +80℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	10.1″
Display Resolution	1280(RGB)x800
Module Size	229.46*149.10*4.5 mm
Active Area	216.96 x 135.60 mm
Brightness	1000 nits
Interface	LVDS
Viewing Direction	IPS
Display Mode	Normally Black
Pixel Pitch	0.1695 × 0.1695
FPC Pins	40pins
Operating Temperature	-30℃ ~ +80℃
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.