PDI101HWX34HD-DC29

10.1″ 1280(RGB)x800 IPS Color TFT Display with capacitive touch

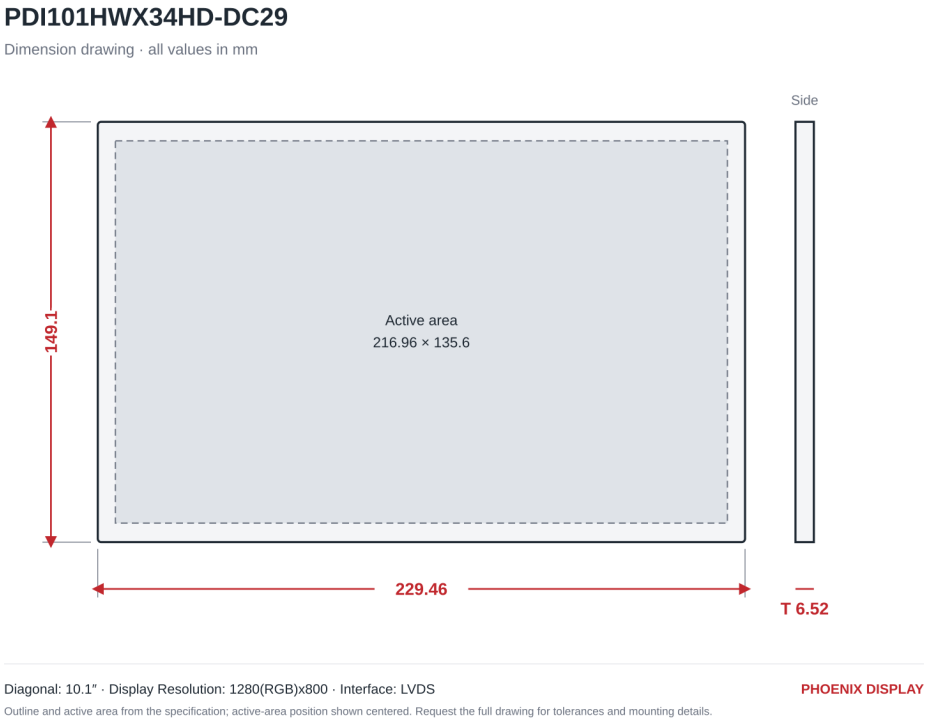
Phoenix Display PDI101HWX34HD-DC29 is a 10.1-inch IPS color TFT module with 1280(RGB)x800 resolution, 400 nits brightness, a LVDS interface and a 229.46*149.10*6.52 mm outline. It is rated for -20℃ ~ +70℃ operation and ships with capacitive touch. Phoenix engineers can adjust brightness, touch, cover 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*6.52 mm
Active Area	216.96 x 135.6 mm
Brightness	400 nits
Interface	LVDS
Viewing Direction	IPS
Display Mode	Normally Black
FPC Pins	40(TFT)+4(CTP)
Operating Temperature	-20℃ ~ +70℃
Storage Temperature	-30℃ ~ +80℃
Touch Panel	Capacitive (PCAP)
Touch Interface	USB
LED Lifetime	50K hrs

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.