PDI101BWX42NP

10.1″ 800(RGB)x1280 IPS Color TFT Display

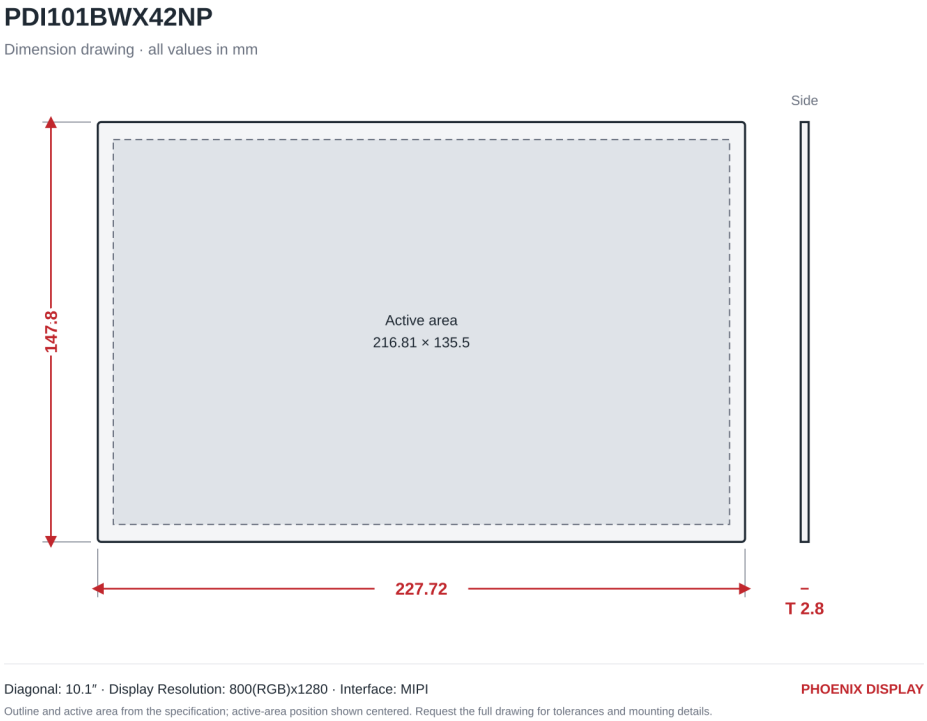
Phoenix Display PDI101BWX42NP is a 10.1-inch IPS color TFT module with 800(RGB)x1280 resolution, 400 nits brightness, a MIPI interface and a 227.72*147.8*2.8 mm outline. It is rated for 0°C~+50°C operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	10.1″
Display Resolution	800(RGB)x1280
Module Size	227.72*147.8*2.8 mm
Active Area	216.81*135.5 mm
Brightness	400 nits
Interface	MIPI
Viewing Direction	IPS
Display Mode	Normally Black
Pixel Pitch	0.169 x 0.169
FPC Pins	40pins
Operating Temperature	0°C~+50°C
Storage Temperature	-20°C~+60°C
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.