PDI043QWQ49HG-DR12

4.3″ 480(RGB)x272 Color TFT Display

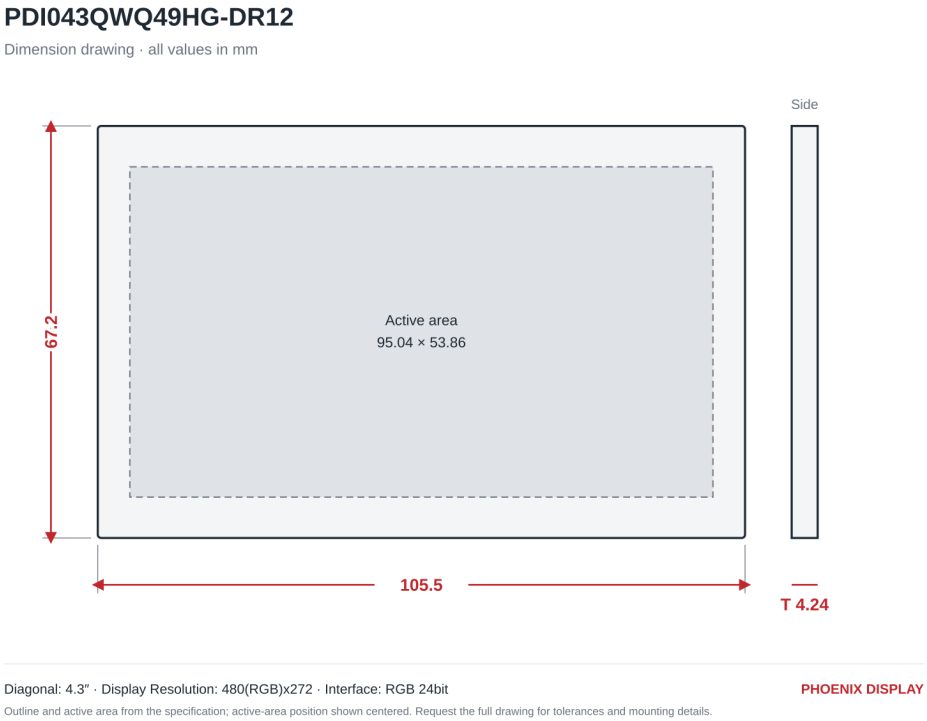
Phoenix Display PDI043QWQ49HG-DR12 is a 4.3-inch color TFT module with 480(RGB)x272 resolution, 400 nits brightness, a RGB 24bit interface and a 105.50*67.20*4.24 mm outline. It is rated for -20℃ ~ +60℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	4.3″
Display Resolution	480(RGB)x272
Module Size	105.50*67.20*4.24 mm
Active Area	95.04*53.86 mm
Brightness	400 nits
Interface	RGB 24bit
Viewing Direction	12 O’clock
Display Mode	Normally White
Pixel Pitch	0.198*0.198
FPC Pins	40pins
Operating Temperature	-20℃ ~ +60℃
Storage Temperature	-30℃ ~ +70℃
Touch Panel	Resistive touch panel
Touch Interface	4 wires

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.