PDI015HQ01HN

1.54″ 240(RGB)x240 IPS Color TFT Display

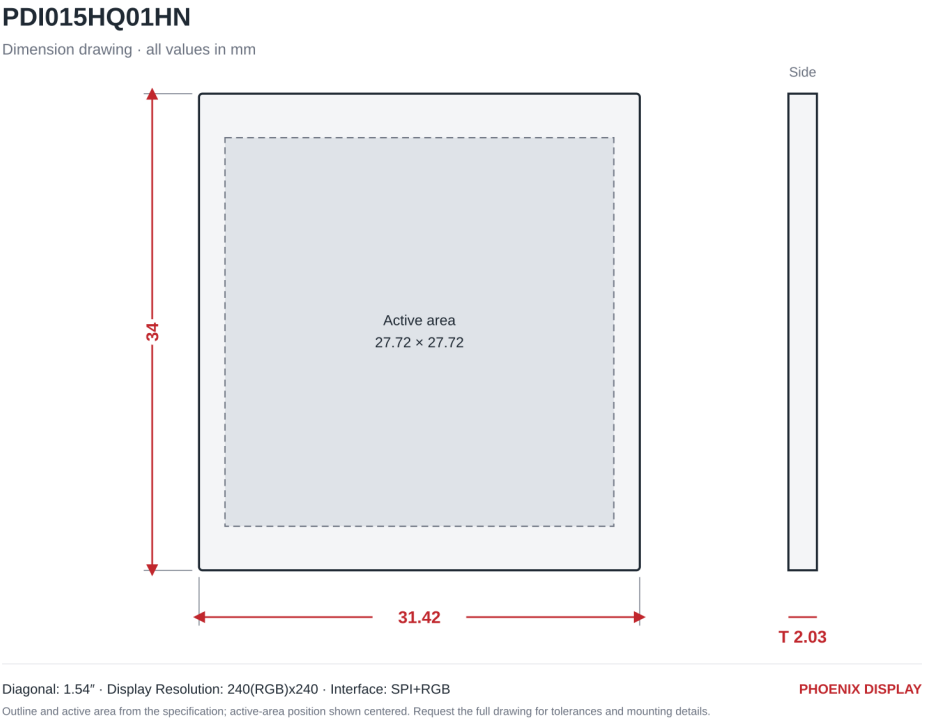
Phoenix Display PDI015HQ01HN is a 1.54-inch IPS color TFT module with 240(RGB)x240 resolution, 500 nits brightness, a SPI+RGB interface and a 31.42*34*2.03 mm outline. It is rated for -20℃ ~ +70℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	1.54″
Display Resolution	240(RGB)x240
Module Size	31.42*34*2.03 mm
Active Area	27.72 x 27.72 mm
Brightness	500 nits
Interface	SPI+RGB
Viewing Direction	IPS
Display Mode	Normally Black
Pixel Pitch	0.116*0.116
FPC Pins	40pins
Operating Temperature	-20℃ ~ +70℃
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.