PDI035HQ55HS

3.5″ 320(RGB)x240 Color TFT Display

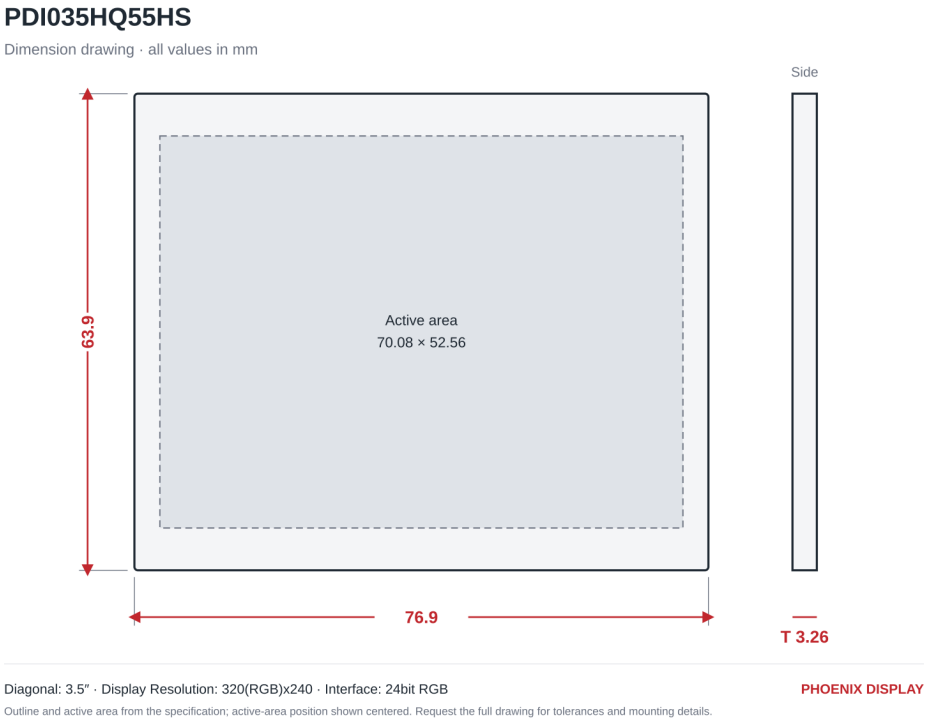
Phoenix Display PDI035HQ55HS is a 3.5-inch color TFT module with 320(RGB)x240 resolution, 500 nits brightness, a 24bit RGB interface and a 76.90*63.90*3.26 mm outline. It is rated for -20℃ ~ +70℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	3.5″
Display Resolution	320(RGB)x240
Module Size	76.90*63.90*3.26 mm
Active Area	70.08*52.56 mm
Brightness	500 nits
Interface	24bit RGB
Viewing Direction	Full view
Display Mode	Normally Black
Pixel Pitch	0.219*0.219
FPC Pins	54pins
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.