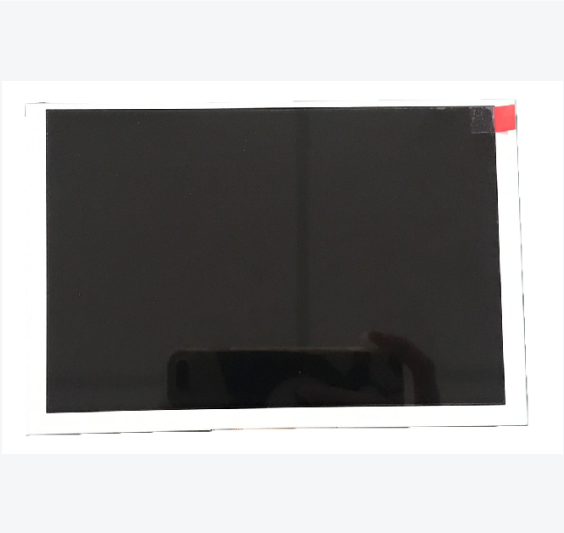
PDI068BWV01ND

6.8″ 800(RGB)x480 IPS Color TFT Display

Phoenix Display PDI068BWV01ND is a 6.8-inch IPS color TFT module with 800(RGB)x480 resolution, 450 nits brightness, a RGB interface and a 165*100.0*5.5 mm outline. It is rated for -30℃ ~ +85℃ 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	6.8″
Display Resolution	800(RGB)x480
Module Size	165*100.0*5.5 mm
Active Area	148.10 x 88.86 mm
Brightness	450 nits
Interface	RGB
Viewing Direction	IPS
Display Mode	Normally black
Pixel Pitch	0.1851*0.1851
FPC Pins	50pins
Operating Temperature	-30℃ ~ +85℃
Storage Temperature	-30℃ ~ +85℃
Touch Panel	Optional

Dimension drawing

PDI068BWV01ND

Dimension drawing · all values in mm



Diagonal: 6.8″ · Display Resolution: 800(RGB)x480 · Interface: RGB

PHOENIX DISPLAY

Outline and active area from the specification; active-area position shown centered. Request the full drawing for tolerances and mounting details.

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.