# PDI101HWX39ND

10.1″ 1280(RGB)x800 IPS Color TFT Display

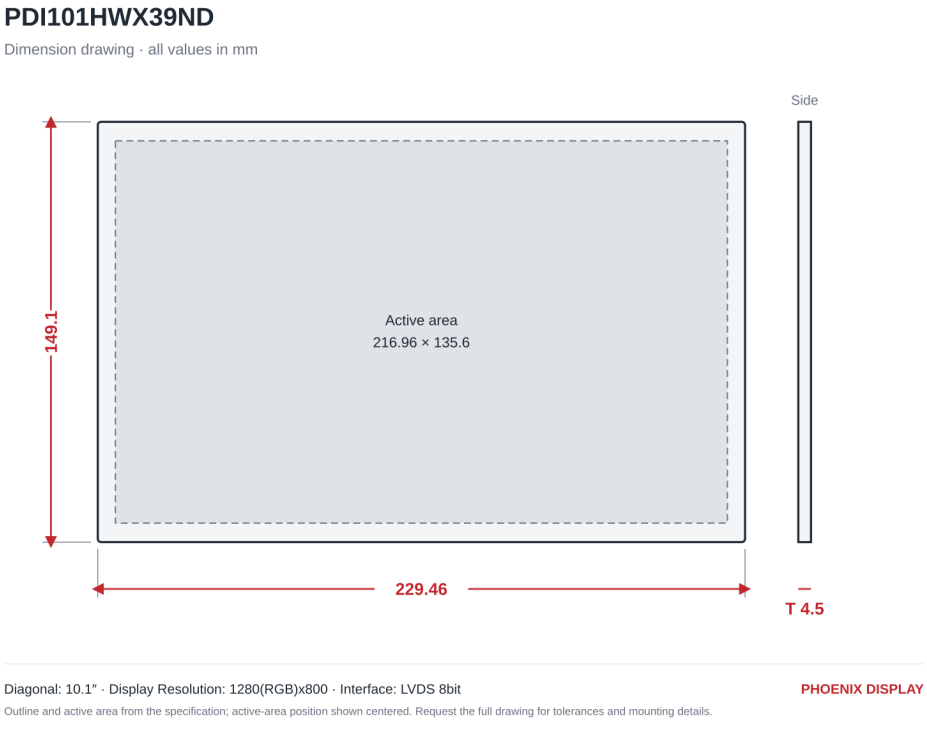
Phoenix Display PDI101HWX39ND is a 10.1-inch IPS color TFT module with 1280(RGB)x800 resolution, 350 nits brightness, a LVDS 8bit interface and a 229.46*149.10*4.5 mm outline. It is rated for -20℃ ~ +70℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



## Specifications

| | |
|---|---|
| Diagonal | 10.1″ |
| Display Resolution | 1280(RGB)x800 |
| Module Size | 229.46*149.10*4.5 mm |
| Active Area | 216.96 x 135.60 mm |
| Brightness | 350 nits |
| Interface | LVDS 8bit |
| Viewing Direction | IPS |
| Display Mode | Normally Black |
| Pixel Pitch | 0.1695 x 0.1695 |
| 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.