

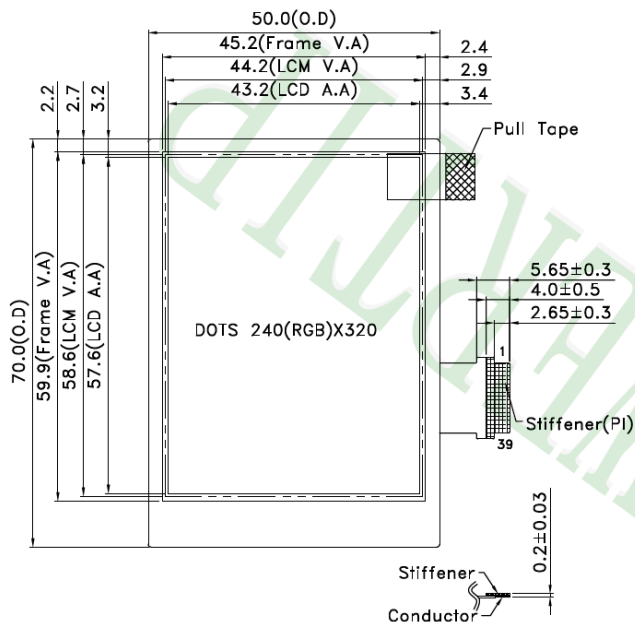
Dear Partners:

Powertip is introducing a 2.8" IPS model PH240320T075-ZHA in high brightness 1000 nits, 50K MTBF-

Preferrable application for portable products, payment card reader, GPS bike trackers, and home security.

■ 2.8" IPS PH240320T075-ZHA

| Item               | Description   |
|--------------------|---|
| Display Resolution | 240 * 3 (RGB) * 320 Dots                                |
| LCD type           | Full Viewing Angle , Normally Black , Transmissive type |
| Screen size (inch) | 2.8 inch  |
| Interface          | 16-bits 8080 Interface                                  |
| Drive IC           | ST7789VI / ST7789T3-G4-1                                |
| Operating Temp.    | -20 ~ +70 deg. C  |
| Storage Temp.      | -30 ~ +80 deg. C  |
| Brightness         | 1000 / 350 cd/m2  |
| Life time          | 50000 hrs (25deg.C, IF= 200mA)                          |



Application:  
Portable Products  
Payment Card Reader  
GPS Bike trackers  
Barcode Scanner  
Home Security

