

Dear Partners:

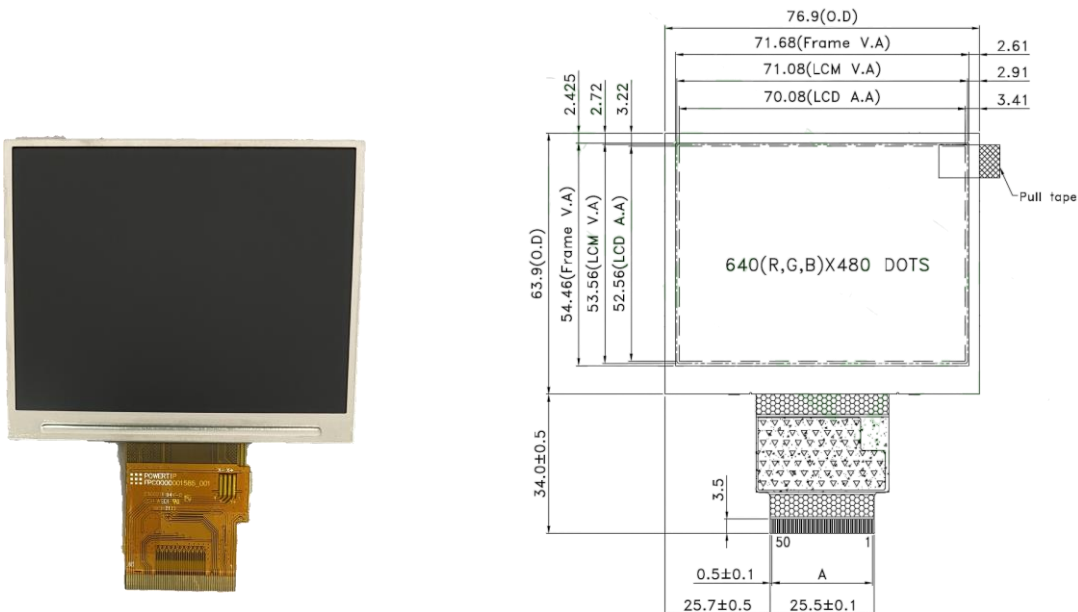
Powertip is introducing a 3.5" IPS model PH640480T005-ZFA. Featuring 24-bit Parallel RGB (Data) and SPI (Configuration) interface, 500 nits 50K MTBF.

Preferrable application for control units, home application in kitchen, vending machine and smart home.

Please visit our website to learn more about our products or contact with your sales representative for pricing and more information.

■ 3.5" PH640480T005-ZFA

| Item | Description |
|--------------------|---|
| Display Resolution | 640 * 3 (RGB) * 480 Dots |
| LCD type | IPS TFT , Normally Black , Transmissive type |
| Screen size (inch) | 3.5 inch |
| Interface | 24-bit Parallel RGB (Data), SPI (Configuration) |
| Drive IC | NV3052CGRB |
| Operating Temp. | -20 ~ +70 deg. C |
| Storage Temp. | -30 ~ +80 deg. C |
| Brightness | 500 cd/m2 |
| Life time | 50000 hrs (25deg.C, IF= 80mA) |



- Application:
 - Home Security
 - Portable Devices
 - Card Reader
 - Industrial Equipment

