

Dear Partners:

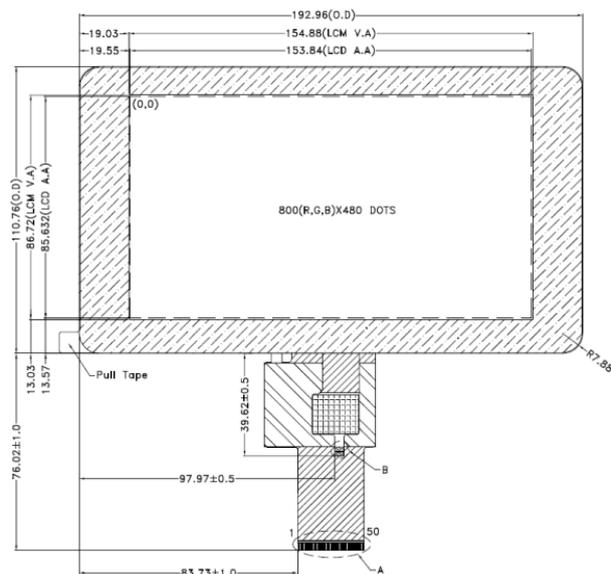
Powertip is introducing 7" PH800480T037-ZAC01, featuring 24 Bits RGB interface with 425 nits 20K MTBF.

Suitable application for smart cart, EV charger, autonomous device and data router.

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

■ 7" PH800480T037-ZAC01

Item	Description
Display Resolution	800 * 3 (RGB) * 480 Dots
LCD type	Full Viewing Angle, Normally Black, Transmissive type
Screen size (inch)	7.0 inch
Interface	24 Bits RGB Interface
Drive IC	ST72568 (Or Compatible IC)
Operating Temp.	-20 ~ +70 deg. C
Storage Temp.	-30 ~ +80 deg. C
Brightness	425 cd/m2
Life time	20000 hrs (25deg.C, IF= 160mA)
IC	ICNT8952
Touch Interface	I ² C



■ Application:

- Smart Shopping Cart
- EV charger
- Agri-tech measurement
- Autonomous device
- Data router

