

## **Dear Partners:**

Powertip is introducing a new 4.3" TFT touch displays PH480272T016-ZBC01 Features RGB interface, 450nits with 20K MTBF and borderless CTP. The CTP outline dimension is same size with the backlight frame dimension which is flexible for customer's mechanical design.

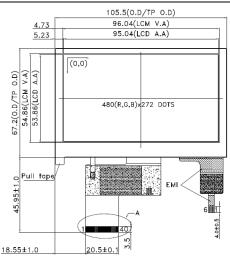
Perfect for smart home control pads, vending machines, measurement devices, medical applications, and home applications.

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

## ■ 4.3" PH480272T016-ZBC01

Item	Description
Display Resolution	480 *3 (RGB) * 272 Dots
LCD type	Full Viewing Angle, Normally Black, Transmissive type
Screen size (inch)	4.3 inch
Interface	24 Bits RGB Interface
Drive IC	SC7283-G4
Operating Temp.	-20 ~ +70 deg. C
Storage Temp.	-30 ~ +80 deg. C
Brightness	450 cd/m2
Life time	20000 hrs (25deg.C, IF= 20mA)
IC	ICNT8952
Touch Interface	I2C





## Application:

- Smart home control pads
- Vending machines
- Measurement devices
- Medical applications
- Home applications







