

Dear Partners:

Powertip is introducing a latest 4.3" model PH480272T016-ZHR in black-panel effect with capacitive touch panel, preferable for home appliance, transportation, home security to management device.

Feature:

- 50K MTBF
- with V-com, Backlight power built in.
- Analog power supply 5V-15V

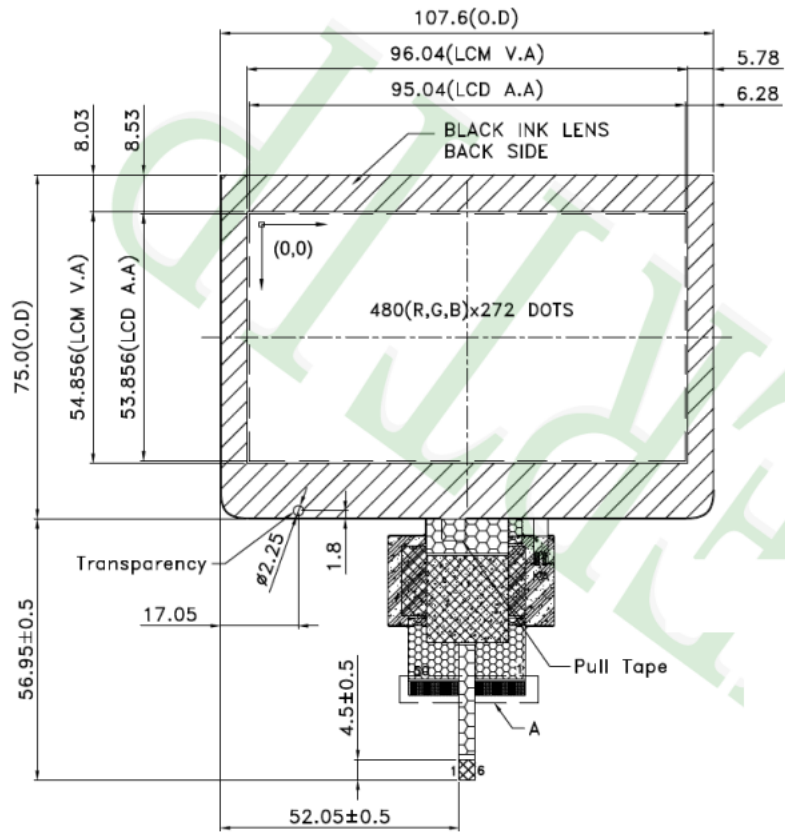
■ 4.3" DISPLAY Blank-effect panel-

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	Parallel RGB (Data), SPI (Configuration)
Drive IC	SC7283-G4
Operating Temp.	-20 ~ +70 deg. C
Storage Temp.	-30 ~ +80 deg. C
Brightness	360 / 420 cd/m2
Life time	50000 hrs (25deg.C, IF= 200mA)
CTP IC	HY4635
Output Interface	I2C



Non-black panel effect

Black panel effect



Application:  
 Home Appliance  
 Portable product  
 Home security, POS  
 Management device

