

Dear Partners:

It's mid-January and still cold weather is around. Be careful during transport and hope this email finds you well.

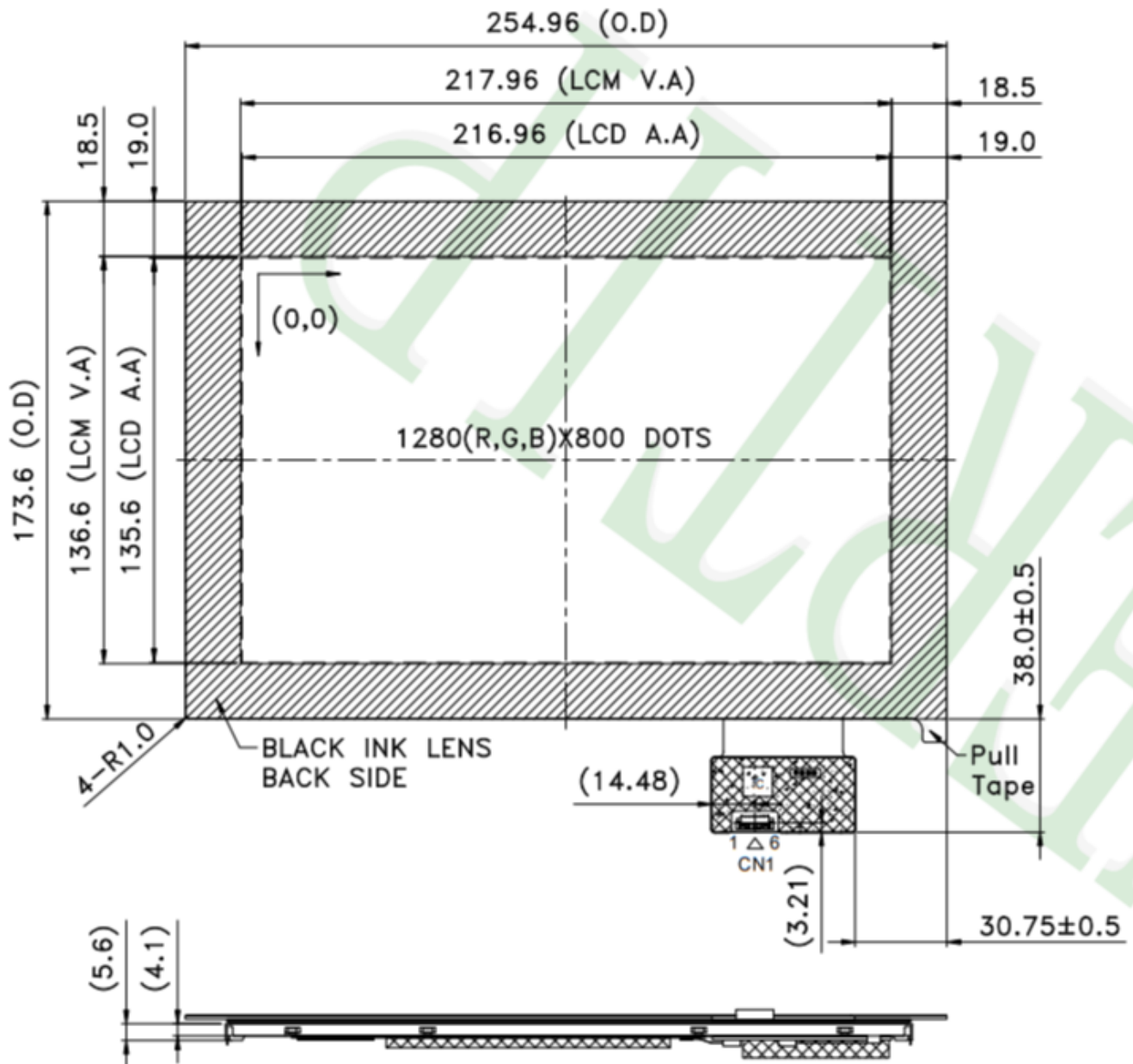
Powertip is introducing PH128800T007-ZHC, a 10.1" PCAP touch display with resolution of 1280 * 800, single chip, IPS, extended operating temperature range with 50k MTBF 1000 nits brightness.

The usage of PCAP touch screen has given in conjunction with the proliferation of consumer electronics, medical device, smart home control and outdoor application, which creating breakthrough specializations and use cases.

● Model : PH128800T007-ZHC

Item	Description
Display Resolution	1280 * 3 (RGB) * 800 Dots
LCD type	Full Viewing Angle, Normally Black, Transmissive type
Screen size (inch)	10.1 inch
Interface	LVDS
Output Interface	I2C
Drive IC	FT5726
Operating Temp.	-30 ~ +80 deg. C
Storage Temp.	-40 ~ +85 deg. C
Brightness	1000 cd/m2
Life time	50000 hrs (25deg.C, IF= 200mA)





Application:

Consumer Electronics

Measure Instrument

Health Care

Smart Home Control

EV Charger

