POWERTIP

News Release Date: Oct 7, 2026

Dear Partners:

Powertip is introducing a TYPE-C 10.1" display PH128800T007-ZFC10 with CTP. Featuring IPS panel and 500 nits 50K MTBF.

- **USB Type-C Display Solution (One Cable~Multiple Functions)**

    - DisplayPort Alt Mode
    - High-Speed Video Transmission
    - USB Touch Interface
    - Power Delivery Support
    - Plug & Play
    - Display + Touch + Power over One Cable

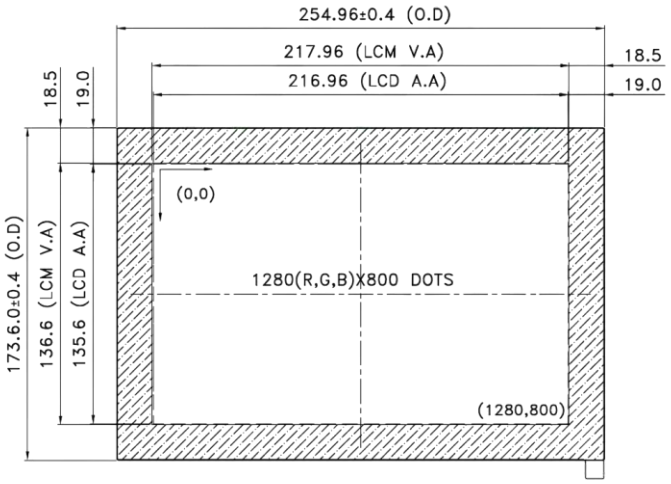
- **Type-C Display = Display + Touch + Power + Data**
- Single cable integrates **Video / Touch / USB Data / Power**

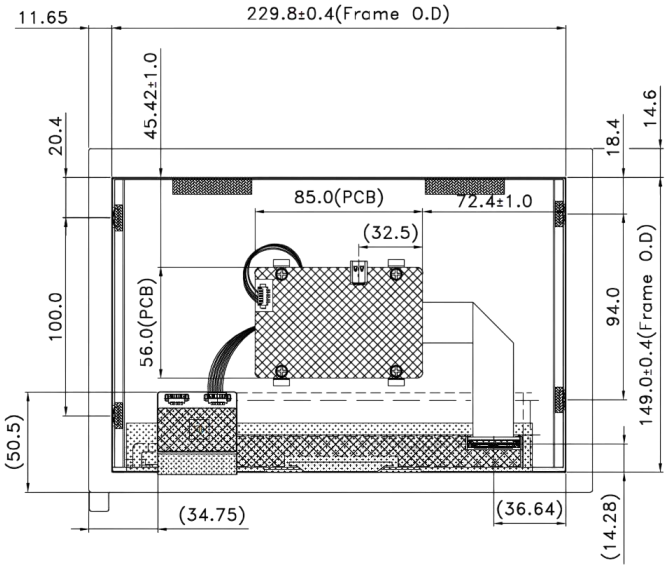
Suitable application for industrial display, HMI, smart display, portable display and automotive display.

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

■ 10.1” PH128800T007-ZFC10 with CTP

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	TYPE-C(DP Alt Mode)
Drive IC	ILI2132
Operating Temp.	-20 ~ +70 deg. C
Storage Temp.	-30 ~ +80 deg. C
Brightness	500 cd/m2
Life time	50000 hrs (25deg.C, IF= 260mA)





- Application:
  - HMI
  - Smart Display
  - Portable Devices
  - Industrial Automation









