

Dear Partners:

Powertip is introducing a 5" NFC display PH720128T004-ZBC27. Featuring IPS panel, MIPI interface, 500 nits 20K MTBF.

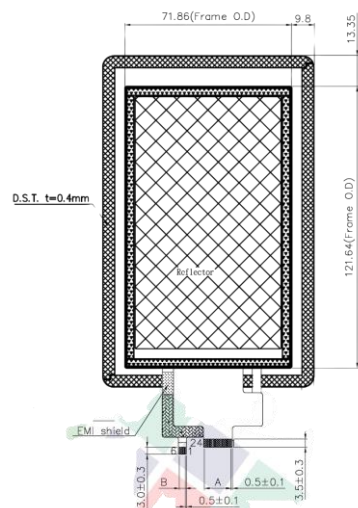
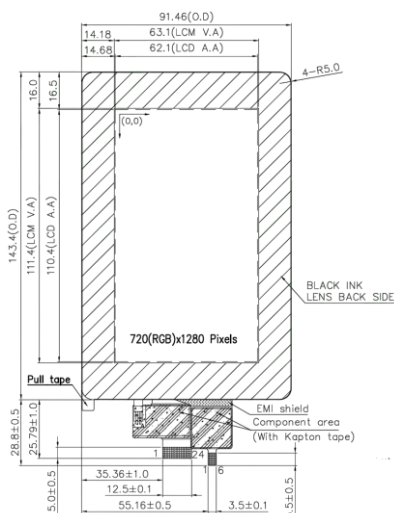
This item integrates the display and antenna into a single compact solution as an NFC display. By placing the NFC antenna on the back side of the display, the overall module size of finished products can be reduced, helping optimize product mechanical design and lower manufacturing costs.

Preferrable application for access control system, vending machines, card reader and contactless public transport system.

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

## ■ 5" PH720128T004-ZBC27

| Item               | Description                                             |
|--------------------|---------------------------------------------------------|
| Display Resolution | 720 * 1280 Dots                                         |
| LCD type           | Full Viewing Angle , Normally Black , Transmissive type |
| Screen size (inch) | 5 inch                                                  |
| Interface          | MIPI Interface                                          |
| Drive IC           | ILI9881C                                                |
| Operating Temp.    | -20 ~ +70 deg. C                                        |
| Storage Temp.      | -30 ~ +80 deg. C                                        |
| Brightness         | 500 cd/m2                                               |
| Life time          | 20000 hrs (25deg.C, IF= 80mA)                           |



- Application:
  - Access Control System
  - Vending Machines
  - Card Reader
  - Contactless Public Transport System

