POWERTIP

Dear Partners:

Happy New year 2020.
Many thanks for all your help and support during 2019 and we all look forward to working with you for a prosperous New Year.

Powertip will attend the exhibition scheduled as the following list.
You are more than welcome to visit our booth. Please connect to https://www.powertip.com.tw/news.php?cID=2#nhome for more details.

| Embedded world 2020 | Feb. 25 – Feb. 27 | Booth No: 1-155 |
| ISC West 2020 | Mar. 18– Mar. 20 | Booth No: 5129 |

New year holiday is coming end of Jan. 2020, and it may bring influence to the production capacity of whole supply chain.   Please check your customer's demand for Q1 and release the order shortly.

We are offering new price list for the new orders.   Please let us know if you have not received it yet.   The price list includes the price of the following new products.

● Full viewing angle 4-in-1 A series display
  - With V-com, B/L Power circuit on FPC
  - Support wide range, analog power supply 5V-15V
  - Same pin assignment, Long life time B/L (50K hrs), High Brightness
  -

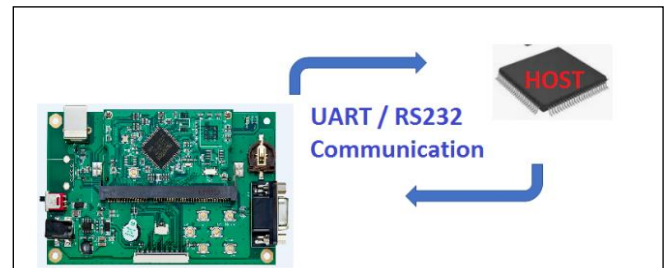| Size	Resolution	Model No.	Brightness (Typ)	Touch panel	Remark
3.5	LQVGA	PH320240T028-ZHA	1000	NO	
		PH320240T028-ZHC	800	Yes	CTP
		PH320240T028-ZHC01	800	Yes	borderless CTP
4.3	WQVGA	PH480272T016-ZHA	1000	NO	
		PH480272T016-ZHC	800	Yes	CTP
		PH480272T016-ZHC01	800	Yes	borderless CTP
5	WVGA	PH800480T030-ZHA01	1000	NO	
		PH800480T030-ZHC	800	Yes	CTP
		PH800480T030-ZHC01	800	Yes	borderless CTP

- Integrated Display solution
  - Connective options for Embedded Market
    - HDMI input for RGB/LVDS display
    - DPI (Parallel Display Interface) display
    - FTDI FT813 (EVE) graph Series display increase speed for faster data transfer and image/video loading.

  - Smart UART display solution
    - Easy upgrade customer's product to color touch display.
    - Design tool for individual GUIs with open source image database.
    - With 4-in-1 A series display

  - SBC- Single board computer: Linux/ Android HMI
    - Rockchip RK3288
    - NXP IMX6
    -

- OCR bonding facility
  - Please link to https://www.powertip.com.tw/vo/Powertip%20OCR%20Process.mp4 as the video introducing Powertip OCR (Optical Clear Resin) bonding facility.
  - With 30K monthly production capacity, we are capable to offer display solutions which can meet the requested design specification for harsh environment.