


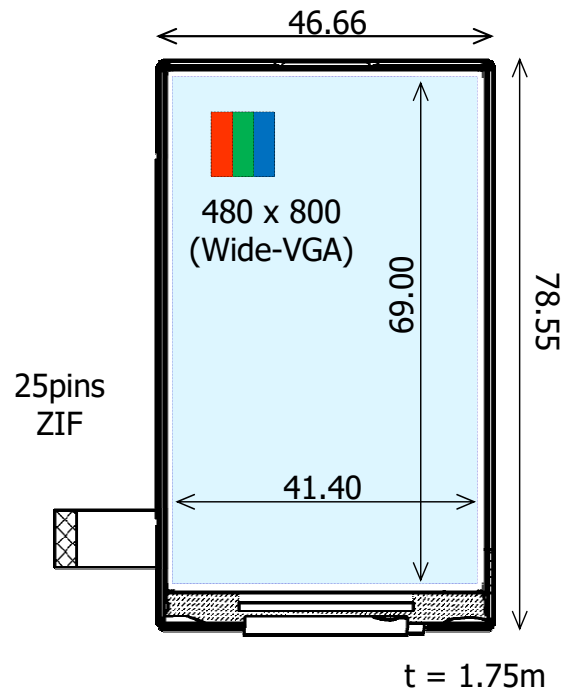
COM32H3P68ULC - 3.2" Wide-VGA

TOPPAN

© TOPPAN PRINTING CO.,LTD.

ORTUSTECH

- **3.2-inch, Full-Color, a-Si TFT-LCD**
-  **Blanview-2 Technology**
(2nd Gen. Blanview)
- **Sunlight Readable**
- **Low Power Consumption**
- **Wide Viewing Angle**
- **Slim Form Factor (1.75mm thick)**



Note : Detailed technical information shall be referred to a document of Product Specifications. Please contact Toppan Printing (ortustech@toppan.co.jp) for further product information.

Part Number	COM32H3P68ULC
Display Size	3.2" Diagonal
Display Features	Portrait, 9:15 Aspect
# of colors	16.7M colors
Display Technology	VA (Normally-Black) Blanview-2
Resolution	480 x 800 pixels (294ppi)
Power Supply	2.8V/1.8V
Data Interface	8bit MIPI 2-Lanes
Brightness (typ.)	400cd/m ² (@ I _{LED} = 8.5mA)
Viewing Angle (U/D/L/R)	80 / 80 / 80 / 80
Contrast (typ.)	700
Color Purity (CF)	35% NTSC
Power Consumption (@ typ. Brightness)	LCD 38mW + Backlight 116mW
Temperature	Op: -20 ~ +70 °C St: -30 ~ +80 °C
Backlight	White LED x 5pcs
Status	SOP : Q2/2021