

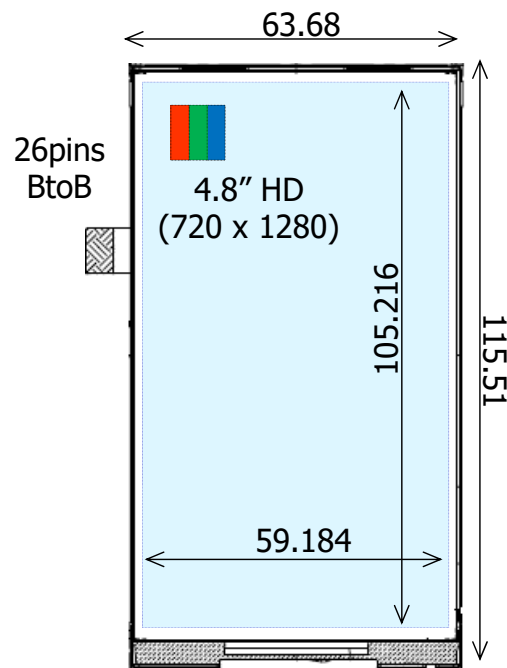
COM48H4N22ULC - 4.8" HD-Resolution

TOPPAN

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ORTUSTECH

- 4.8-inch, Full-Color, a-Si TFT-LCD
-  **Blanview-2 Technology**
(2nd Gen. Blanview)
- **Sunlight Readable**
- **Low Power Consumption**
- **Wide Viewing Angle**
- **Slim Form Factor (1.67mm thick)**
- **MIPI Interface**



Thickness = 1.67

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	COM48H4N22ULC
Display Size	4.8" Diagonal
Display Features	Portrait, 9:16 Aspect
Display Technology	VA (Normally-Black) Blanview-2
Resolution	720 x 1280 pixels (309ppi)
Power Supply	2.9V / 1.9V
Data Input	8bit MIPI 2-Lanes
Number of Color	16.7M
Brightness (typ.)	300cd/m ² (@ I _{LED} = 10mA)
Color Purity (CF)	50% NTSC
Viewing Angle (U/D/L/R)	80 / 80 / 80 / 80
Contrast	700
Power Consumption (@ typ. Brightness)	LCD 107mW + Backlight 248mW
Backlight	White LED x9
Temperature	Op: -20 ~ +70 °C St: -30 ~ +80 °C
Status	Series Production