


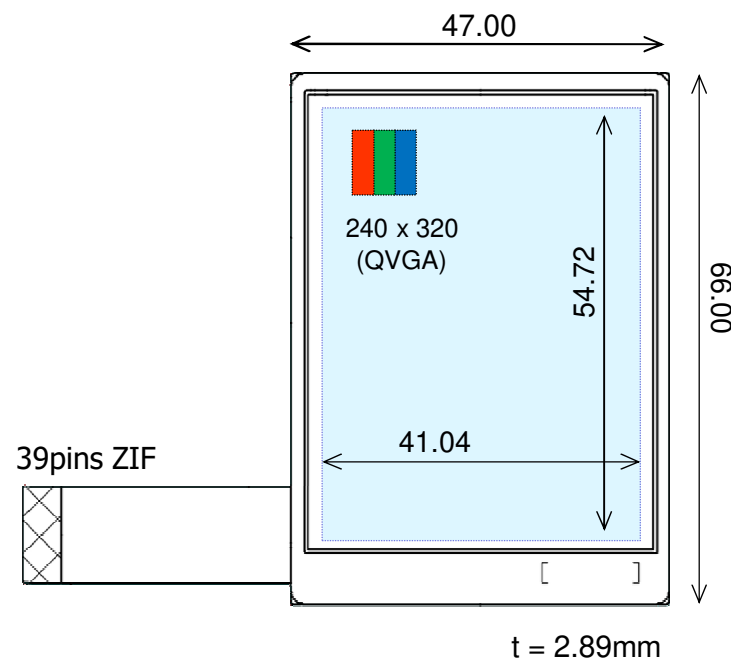
COM27H2P40ULC - 2.7" QVGA

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ORTUSTECH

- **2.7-inch, Full-Color, a-Si TFT-LCD**
-  **Blanview-2 Technology**
(2nd Gen. Blanview)
- **Sunlight Readable**
- **Low Power Consumption**
- **Wide Viewing Angle**



Part Number	COM27H2P40ULC
Display Size	2.7" Diagonal
Display Features	Portrait, 3:4 Aspect
Display Technology	VA (Normally-Black) Blanview 2nd. Gen.
Resolution	240 x 320 pixels (149ppi)
Power Supply	2.7V
Data Input	18bit CPU
Number of Color	262K
Color Purity (CF)	50% NTSC
Brightness (typ.)	350cd/m ² (@ I _{LED} = 7mA)
Viewing Angle (U/D/L/R)	80 / 80 / 80 / 80
Contrast	800
Power Consumption (@ typ. Brightness)	LCD 27mW + Backlight 56mW
Backlight (Exp. Lifetime)	White LED x3 (50,000 hrs)
Temperature	Op: -20 ~ +70 °C St: -30 ~ +80 °C
Status	Series Production

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.