

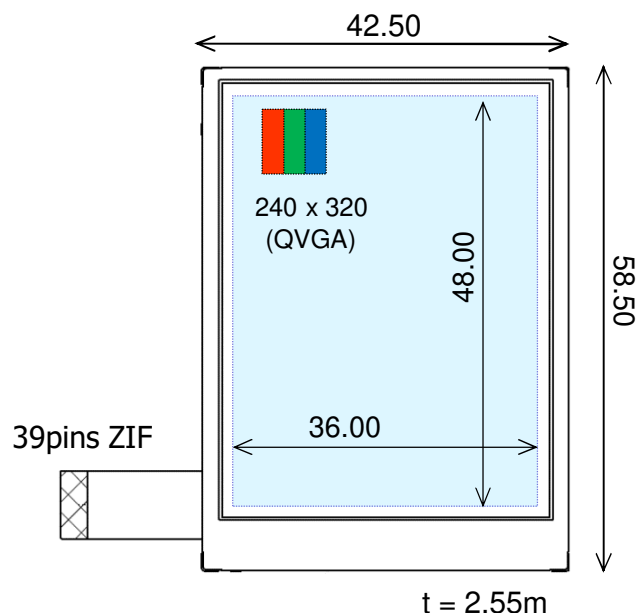
COM24H2P71ULC - 2.4" QVGA

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ORTUSTECH

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



Part Number	COM24H2P71ULC
Display Size	2.4" Diagonal
Display Features	Portrait, 3:4 Aspect
Display Technology	VA (Normally-Black) Blanview 2nd. Gen.
Resolution	240 x 320 pixels (169ppi)
Data Interface	Parallel RGB 18bit
Number of colors	262,144
Power Supply	3.3V single
Brightness (typ.)	270cd/m ² (@I _{LED} = 7.5mA)
Viewing Angle (U/D/L/R)	80 / 80 / 80 / 80
Contrast (typ.)	800
Color Purity (CF)	50% NTSC
Power Consumption (@ typ. Brightness)	LCD 47mW + Backlight 41mW
Temperature	Op: -30 ~ +85°C St: -40 ~ +95°C
Backlight (Exp. Lifetime)	White LED x2 (50,000 hrs)
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.