

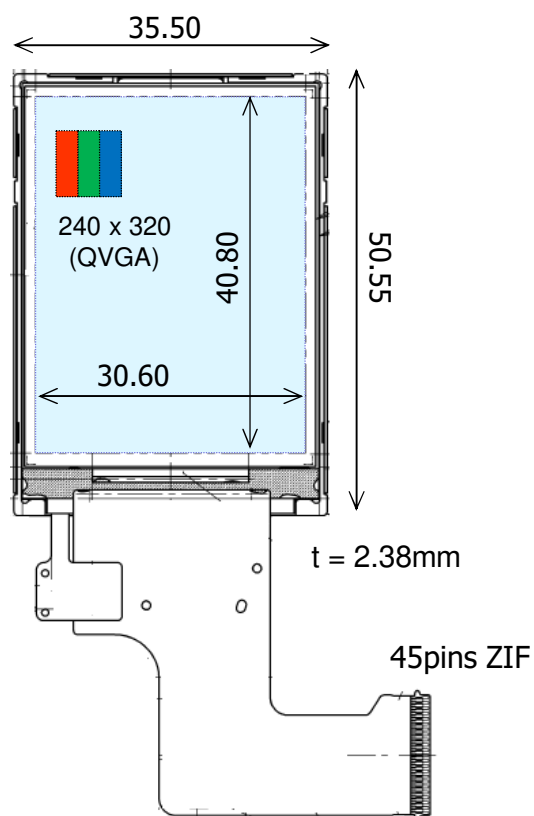
COM20T2P31ILC - 2.0" QVGA

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ORTUSTECH

- 2.0-inch, Full-Color, a-Si TFT-LCD
- Transmissive w/ Micro-Reflective
- Wide Viewing Angle
- RGB / CPU interfaces switchable



Part Number	COM20T2P31ILC
Display Features	2.0" Portrait, 3:4 Aspect
Display Technology	VA (Normally-Black) Transmissive w/ Micro-Reflective
Resolution	240 x 320 pixels (199ppi)
Power Supply	2.9V
Data Input	CPU (16bit) / RGB (18bit)
Number of Colors	66K (CPU), 262K (RGB)
Color Purity (CF)	35% NTSC
Brightness (typ.)	450cd/m ² (@ I _{LED} = 9.5mA)
Viewing Angle (U/D/L/R)	80 / 80 / 80 / 80
Contrast	800
Power Consumption (@ typ. Brightness)	LCD 19mW + Backlight 77mW
Backlight	White LED x 3
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.