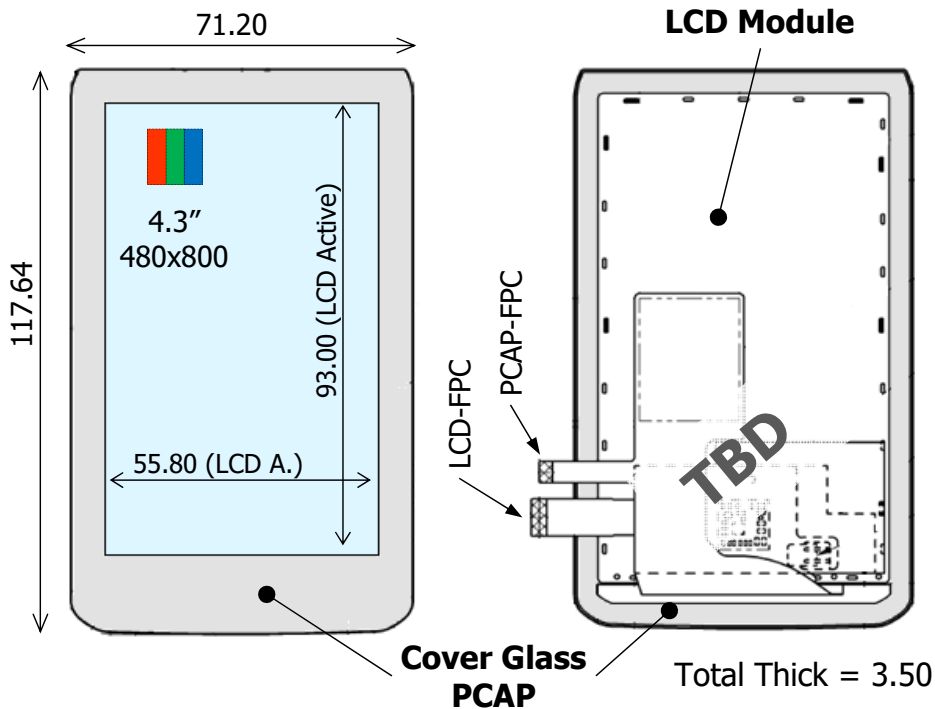


COM43H4N98UTC - 4.3" WVGA + PCAP

- 4.3-inch, Full-Color, a-Si TFT-LCD
-  **Blanview-2 Technology**
(2nd Gen. Blanview)
- **PCAP Touch Panel Integrated**
* PCAP = Projective Capacitive
- **Sunlight Readable**
- **Low Power Consumption**
- **Wide Viewing Angle**
- **MIPI Interface (LCD)**

Under Development



Part Number	COM43H4N98UTC	
Display Features	4.3" Portrait, 9:15 Aspect	
Display Technology	VA (Normally-Black) Blanview 2nd. Gen.	
Resolution	480 x 800 pixels (218ppi)	
LCD Power Supply	3.3V / 1.8V	LCD Module only
Data Input (# of Colors)	8bit MIPI 2-Lanes (16.7M)	
Color Purity (CF)	50% NTSC	
Brightness (typ.)	[325]cd/m ² (@ I _{LED} = [7.0]mA)	Reference, Design Target
Viewing Angle (U/D/L/R)	[80 / 80 / 80 / 80]	Reference, Design Target
Contrast	[600]	Reference, Design Target
LCD Power Consumption * Excluding PCAP	LCD [47] + Backlight [132]mW @325cd/m ²	Reference, Design Target
Backlight	White LED x 7	
Touch Function	Projective Capacitive (PCAP) Specifications : TBD	
Temperature	Op: -20 ~ +70°C, St: -30 ~ +80°C	
Status	Under Development SOP : Please ask Toppan	

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.

* Under development product : Specifications are subject to change as the development goes on