

**a-Si TFT LCD Single Chip Driver with
480RGBx272 Resolution**

Application Notes

Version: Preliminary V0.3

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ILI TECHNOLOGY CORP.

8F, No.38, Taiyuan St., Jhubei City, Hsinchu County,
Taiwan 302, R.O.C.

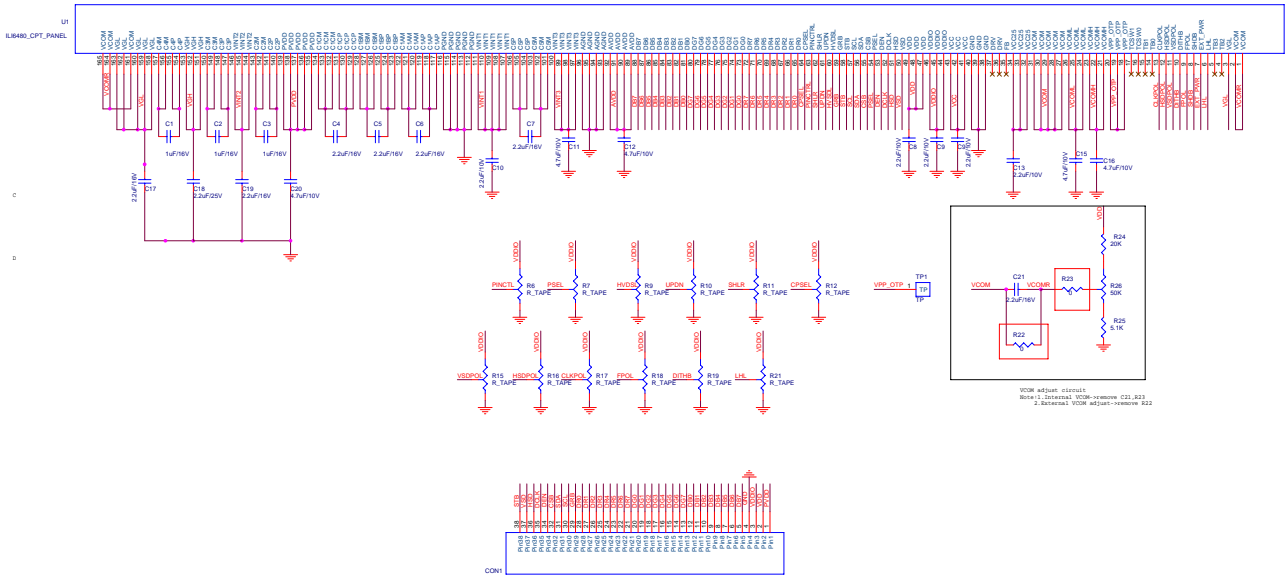
Tel.886-3-5600099; Fax.886-3-5630525

<http://www.ilitek.com>

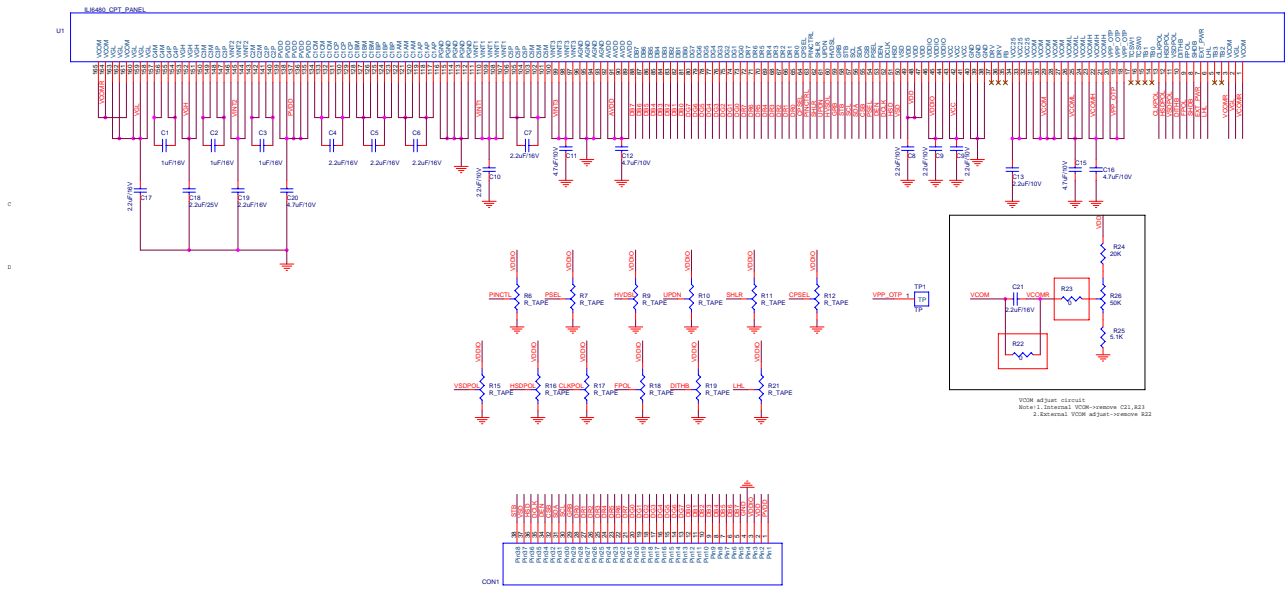
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1 CPT 4.3" panel

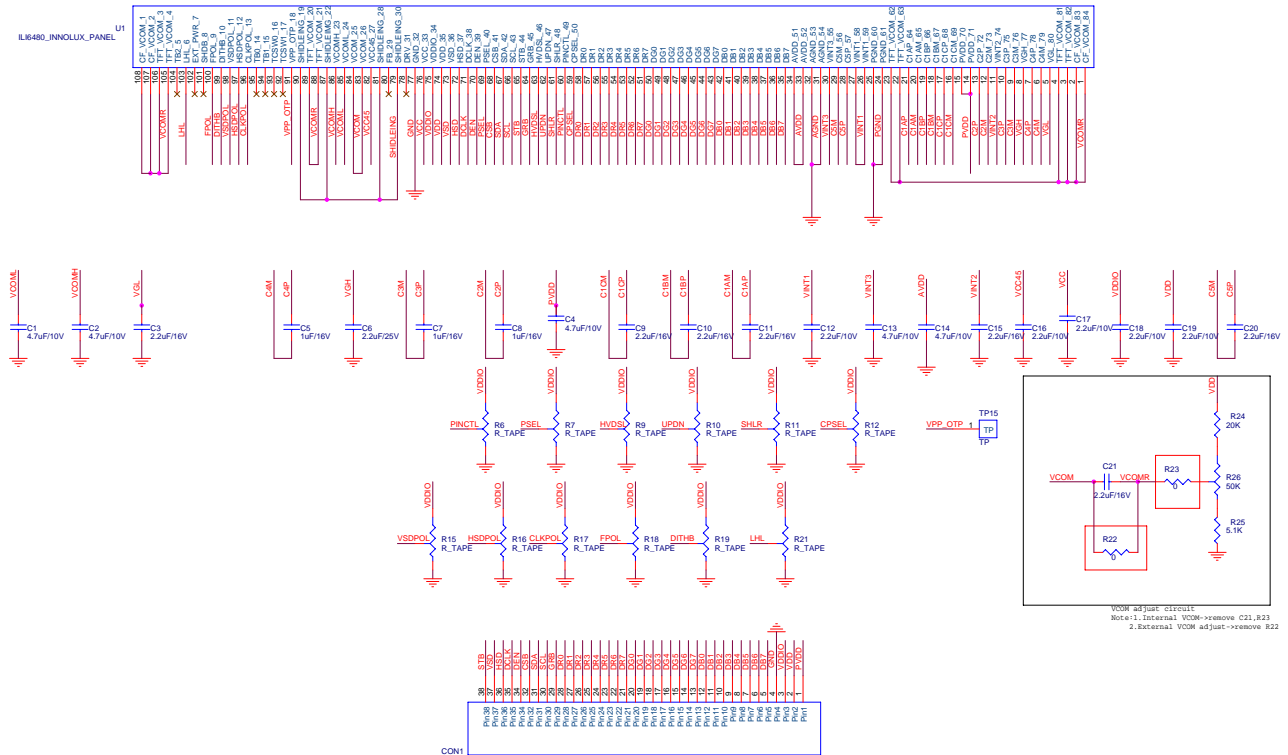
1.1 CPT 4.3"



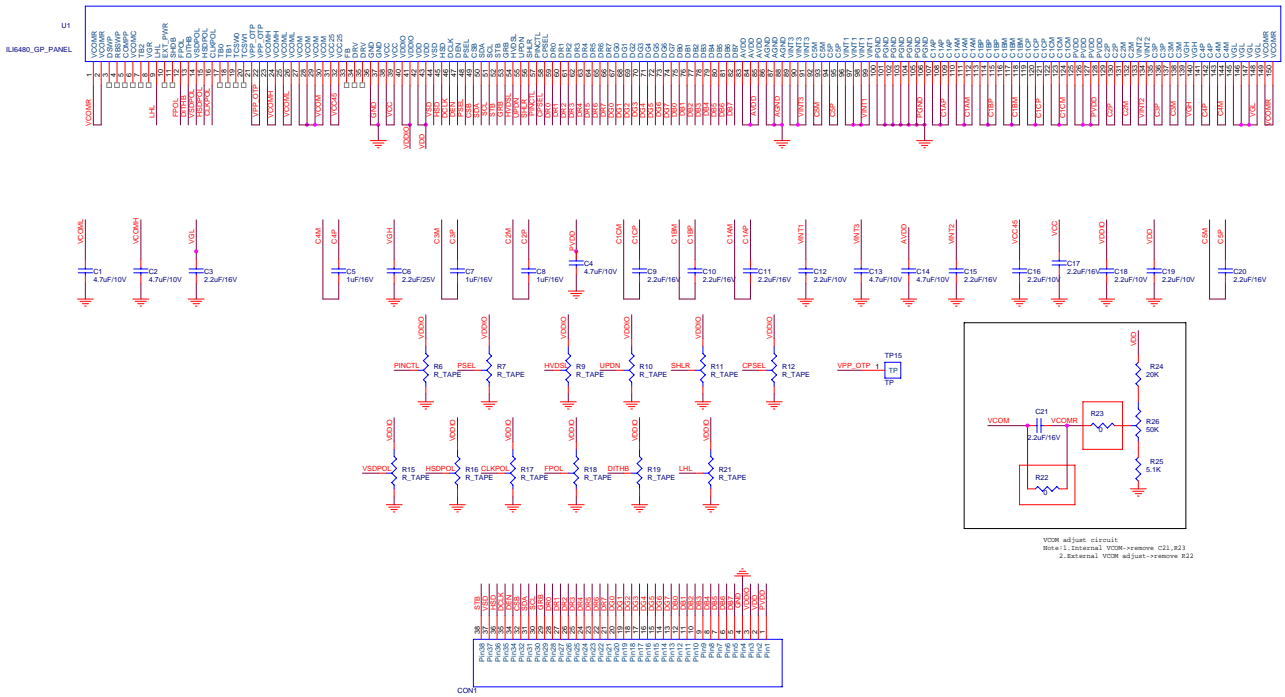
1.2 CPT 5.0" panel



1.3 Innolux Panel



1.4 GP 4.3 panel



2 Cost down capacitor table

Unit: (uF)

	Original	Cost Down
VGL	2.2	1
C4P/M	1	1
VGH	2.2	1
C3P/M	1	1
VINT2	2.2	1
C2P/M	1	1
PVDD	4.7	2.2
C1CP/M	2.2	Remove
C1BP/M	2.2	1
C1AP/M	2.2	1
VINT1	2.2	1
C5P/M	2.2	1
VINT3	4.7	2.2
AVDD	4.7	2.2
VDD	2.2	1
VDDIO	2.2	Remove
VCC	2.2	1
VCC45	2.2	Remove
VCOML	4.7	Remove
VCOMH	4.7	Remove