

CON3:

PN NO.	PN NAME
1	NC
2	VDD
3	VDD
4	VDD_EBDD
5	SCL_EBDD
6	SDA_EBDD
7	NC
8	LXON
9	LXOP
10	GND
11	LX1N
12	LX1P
13	GND
14	LX2N
15	LX2P
16	GND
17	LXCLKN
18	LXCLKP
19	GND
20	LX3N
21	LX3P
22	GND
23-34	NC
35	NC
36-40	NC

CTP PIN TABLE

1	2	3	4	5	6
CMD	VDD_3.3V	SCL_3.3V	SMA_3.3V	INT_3.3V	RASST7_3.3V

CON2:

1-2	3	4	5-6
LED_VCC(+12V)	LED_EN	LED_PWM	LED_GND

LED Driver and DC-DC Circuit built in

1	Operating Voltage:	VDD=3.3V typ.
2	Resolution:	TFP: 1024RGB*600 CTP: 950RGB*600
3	Color:	16.7M
4	Interface:	I2CDS, 8bits
5	Display type:	Transmissive, IPS Normally Black
6	Viewing Directions:	FREE
7	Operating Temp.:	-20°C~70°C
8	Storage Temp.:	-30°C~80°C
9	Driver IC:	HX8292-A01*1, HX8696-A*1
10	CTP Driver IC:	F75526
11	Surface Luminance:	600cd/m ² (min); 720cd/m ² (typ.)
12	Uninspected tolerance:	±0.2

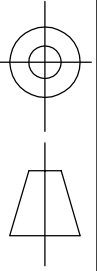
NO.	DESCRIPTION	DATE
1	Modify the CTP FPC and arranging wires base on YTCAL07LAB-02-200C-V3	2021.07.13



Yes Optoelectronics Co., Ltd.

No. YTCAL07LAB-02-200C-V4 Ver. 1 Druw 刘曙 2021.07.13

2			
3			
4			



Unit: mm

Chk

Chk