



MENU

Surenoo TFT LCD Panel Series

>> TFT LCD Panel: 10.1" 1024*600/1280*800-8.0" 1024*768
>> TFT LCD Panel: 7.0" 800*480/1024*600
>> TFT LCD Panel: 5.0" 800*480
>> TFT LCD Panel: 4.3" 480*272/800*480/480*800
>> TFT LCD Panel: 4.0"-3.5" 320*480
>> TFT LCD Panel: 3.2"-2.8"-2.4" 240*320 (Summary)
>> TFT LCD Panel: 3.2" 240*320/240*400
>> TFT LCD Panel: 2.8" 240*320 TN
>> TFT LCD Panel: 2.8" 240*320 IPS/TN CTP/NTP
>> TFT LCD Panel: 2.4" 240*320
>> TFT LCD Panel: 2.2"-2.0"-1.77" 240*320/128*160
>> TFT LCD Panel: Smaller Size

>> TFT LCD Panel: Round Series
>> TFT LCD Panel: Square Series
>> TFT LCD Panel: Strip Series
>> TFT LCD Panel: Others



Business Card



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LINE (ライン)



WeChat

**10.1"1024*600/1280*800-8.0" 1024*768 TFT LCD Panel**

Size			Display Type	Brightness	Outline (MM)	Active Area (MM)	LCD Interface	Touch Type		Image	Datasheet
Inch	Pixels	Model No.									
10.1"	1024*600 RGB	STP1010A-1024600	TN	350cd/m2	235.00*143.00	222.72*125.28	50P/0.5 24-Bit RGB	NTP	-		DOWNLOAD STP1010A-1024600
								CTP	GT9271/I2C 6P/0.5		
10.1"	1280*800 LVDS	STP1010B-1280800	IPS	350cd/m2	229.46*149.10	216.96*135.60	40P/0.5 LVDS	NTP	-		DOWNLOAD STP1010B-1280800
8.0"	1024*768 LVDS	STP0800A-1024768	IPS	600cd/m2	183.00*141.00	162.05*121.54	40P/0.5 LVDS	CTP	GT9271/I2C 6P/0.5		DOWNLOAD STP0800A-1024768



7.0" 800*480/1024*600 TFT LCD Panel

Size			Display Type	Brightness	Outline (MM)	Active Area (MM)	LCD Interface	Touch Type		Image	Datasheet
Inch	Pixels	Model No.									
7.0"	800*480 RGB	STP0700A-800480	TN	250cd/m2	164.90*100.00	154.08*85.92	50P/0.5 24-Bit RGB	NTP	-		DOWNLOAD STP0700A-800480
					164.90*100.00			RTP	4-Wire		
					164.90*100.00			CTP	FT5426/I2C 6P/0.5		
					178.80*110.72			LTP			
7.0"	1024*600 RGB	STP0700B-1024600	TN	300cd/m2	164.90*100.00	154.21*85.92	50P/0.5 24-Bit RGB	NTP	-		DOWNLOAD STP0700B-1024600
					164.90*100.00			RTP	4-Wire		
					164.90*100.00			CTP	FT5426/I2C 6P/0.5		
					178.80*110.72			LTP			
7.0"	1024*600 RGB	STP0700C-1024600	IPS	NB: 350cd/m2	164.90*100.00	154.21*85.92	50P/0.5 24-Bit RGB	NTP	-		DOWNLOAD STP0700C-1024600
				NB: 350cd/m2	164.90*100.00			CTP			
				NB: 350cd/m2	178.80*110.72			LTP	FT5426/I2C 6P/0.5		
				HB: 800cd/m2	164.90*100.00			CTP			
				HB: 800cd/m2	178.80*110.72			LTP			
7.0"	1024*600 LVDS	STP0700D-1024600	TN	300cd/m2	164.86*99.96	154.21*85.92	40P/0.5 LVDS	NTP	-		DOWNLOAD STP0700D-1024600
					164.86*99.96			CTP	FT5426/I2C 6P/0.5		
					174.60*115.00			LTP			

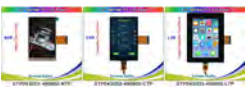


5.0" 800*480 TFT LCD Panel

Size			Display Type	Brightness	Outline (MM)	Active Area (MM)	LCD Interface	Touch Type		Image	Datasheet
Inch	Pixels	Model No.									
5.0"	800*480 RGB	STP0500A-800480	TN	500cd/m2	120.70*75.85	108.00*64.80	40P/0.5 24-Bit RGB	NTP	-		DOWNLOAD STP0500A-800480
					120.70*75.85			RTP	4-Wire		
					120.70*75.85			CTP	GT911/I2C		
					129.28*86.08			LTP	6P/0.5		
5.0"	800*480 RGB	STP0500B-800480	IPS	500cd/m2	120.70*75.85	108.00*64.80	40P/0.5 24-Bit RGB	NTP	-		DOWNLOAD STP0500B-800480
					120.70*75.85			RTP	4-Wire		
					120.70*75.85			CTP	GT911/I2C		
					129.28*86.08			CTP	6P/0.5		



4.3" 480*272/800*480/480*800 TFT LCD Panel

Size			Display Type	Brightness	Outline (MM)	Active Area (MM)	LCD Interface	Touch Type		Image	Datasheet
Inch	Pixels	Model No.									
4.3"	480*272 RGB	STP0430A-480272	TN	300cd/m2	105.40*67.10	95.04*53.86	40P/0.5 24-Bit RGB	NTP	-		DOWNLOAD STP0430A-480272
					105.40*67.10			RTP	4-Wire		
					105.40*67.10			CTP	GT1151Q/I2C 6P/0.5		
					120.04*78.86			LTP			
4.3"	800*480 RGB	STP0430B-800480	IPS	350cd/m2	105.50*67.20	95.04*53.86	40P/0.5 24-Bit RGB	NTP	-		DOWNLOAD STP0430B-800480
					105.50*67.20			RTP	4-Wire		
					105.50*67.20			CTP	GT1151Q/I2C 6P/0.5		
					120.04*78.86			LTP			
4.3"	480*800 MCU	STP0430C-480800	TN	250cd/m2	61.56*104.65	56.16*93.60	37P/0.8 16-Bit MCU	NTP	-		DOWNLOAD STP0430C-480800
					61.56*104.65			CTP	GT1151Q/I2C 8P/0.5		
					80.36*118.00			LTP			
4.3"	480*800 MCU/RGB	STP0430D-480800	TN	250cd/m2	61.56*104.65	56.16*93.60	40P/0.5 MCU/RGB	NTP	-		DOWNLOAD STP0430D-480800
					61.56*104.65			CTP	GT1151Q/I2C 8P/0.5		
					80.36*118.00			LTP			



4.0"-3.5" 320*480 TFT LCD Panel

Size		Image	Model No.	Controller	LCD Interface			Outline (MM)	Active Area (MM)	Display Type	Touch Type	Datasheet
					Pin No.	Interface	Connect					
4.0"	320*480		STP0400A-320480	ILI9488	40P/0.5	8/16 Bit Parallel 3/4 Line SPI	Insert Pin	60.88*94.57	55.68*83.52	TN	NTP	DOWNLOAD
											RTP	
4.0"	320*480		STP0400B-320480	ST7796	37P/1.0	8/16 Bit Parallel	Solder Pin	60.88*94.57	55.68*83.52	TN	NTP	DOWNLOAD
											RTP	
3.5"	320*480		STP0350A1-320480	ILI9488	40P/0.5	8/16 Bit Parallel 3/4 Line SPI	Insert Pin	55.26*88.87	49.00*73.40	TN	NTP	DOWNLOAD
			STP0350A2-320480	ST7796	40P/0.5	8/16 Bit Parallel 3/4 Line SPI	Insert Pin	55.26*84.52	48.96*73.44	TN	RTP	
											CTP	
			STP0350A3-320480	ST7796	40P/0.5	8/16 Bit Parallel 3/4 Line SPI	Insert Pin	55.26*84.52	48.96*73.44	IPS	NTP	DOWNLOAD
											CTP	
			3.5"	320*480		STP0350B1-320480	ILI9488	37P/1.0	8/16 Bit Parallel	Solder Pin	55.26*84.52	48.96*73.44
STP0350B2-320480	ST7796	37P/1.0				8/16 Bit Parallel	Solder Pin	55.26*84.52	48.96*73.44	IPS	RTP	
											RTP	
STP0350B2-320480	ST7796	37P/1.0				8/16 Bit Parallel	Solder Pin	55.26*84.52	48.96*73.44	IPS	NTP	DOWNLOAD
											CTP	
3.5"	320*480		STP0350C-320480	ST7796	32P/0.5	8/16 Bit Parallel 3/4 Line SPI	Insert Pin	55.26*84.52	48.96*73.44	TN	NTP	DOWNLOAD
										IPS	CTP	
											NTP	



SHENZHEN SURENOO TECHNOLOGY CO.,LTD.
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Surennoo TFT LCD Panel Selection Guide

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3.2"-2.8"-2.4" 240*320 TFT LCD Panel

A: 18P/0.8		B: 18P/0.5		C: 37P/1.0(0.8)		D: 40P/0.5								
Size					Controller	Outline (MM)	Active Area (MM)	LCD Interface	Display Type	Touch Type	Datasheet			
PIN	Image	Inch	Model No.	Pixels										
18P/0.8 Solder Pin (A)		A1	3.2"	STP0320A1-240320	240*320	ILI9341	54.00*77.40	48.60*64.80	4W SPI	TN	NTP	DOWNLOAD		
			2.8"	STP0280A1-240320			50.00*69.20	43.20*57.60			RTP		DOWNLOAD	
			2.4"	STP0240A1-240320			42.72*60.26	36.72*48.96			NTP			
		A2	3.2"	STP0320A2-240320	240*320	ST7789V	54.00*77.40	48.60*64.80	4W SPI	TN	NTP	DOWNLOAD		
			2.8"	STP0280A2-240320			50.00*69.20	43.20*57.60			RTP		DOWNLOAD	
			2.4"	STP0240A2-240320			42.72*60.26	36.72*48.96			NTP			
	18P/0.5 Insert Pin (B)		B1	3.2"	STP0320B1-240320	240*320	ILI9341	54.00*77.40	48.60*64.80	4W SPI	TN	NTP	DOWNLOAD	
				2.8"	STP0280B1-240320			50.00*69.20	43.20*57.60			RTP		DOWNLOAD
				2.4"	STP0240B1-240320			42.72*60.26	36.72*48.96			NTP		
B2			3.2"	STP0320B2-240320	240*320	ST7789V	54.00*77.40	48.60*64.80	4W SPI	TN	NTP	DOWNLOAD		
			2.8"	STP0280B2-240320			50.00*69.20	43.20*57.60			RTP		DOWNLOAD	
			2.4"	STP0240B2-240320			42.72*60.26	36.72*48.96			NTP			
37P/1.0 Solder Pin (C)			C1	3.2"	STP0320C1-240320	240*320	ILI9341	54.00*77.40	48.60*64.80	8/16 Bit Parallel	TN	NTP	DOWNLOAD	
				2.8"	STP0280C1-240320			50.00*69.20	43.20*57.60			RTP		DOWNLOAD
				2.4"	STP0240C1-240320			42.72*60.26	36.72*48.96			NTP		
	C2		3.2"	STP0320C2-240320	240*320	ST7789V	54.00*77.40	48.60*64.80	8/16 Bit Parallel	TN	NTP	DOWNLOAD		
			2.8"	STP0280C2-240320			50.00*69.20	43.20*57.60			RTP		DOWNLOAD	
			2.4"	STP0240C2-240320			42.72*60.26	36.72*48.96			NTP			
	40P/0.5 Insert Pin (D)		D1	3.2"	STP0320D1-240320	240*320	ILI9341	54.00*77.40	48.60*64.80	8/16 Bit Parallel 3/4 Wire SPI	TN	NTP	DOWNLOAD	
				2.8"	STP0280D1-240320			50.00*69.20	43.20*57.60			RTP		DOWNLOAD
				2.4"	STP0240D1-240320			42.72*60.26	36.72*48.96			NTP		
D2			3.2"	STP0320D2-240320	240*320	ST7789V	54.00*77.40	48.60*64.80	8/16 Bit Parallel 3/4 Wire SPI	TN	NTP	DOWNLOAD		
			2.8"	STP0280D2-240320			50.00*69.20	43.20*57.60			RTP		DOWNLOAD	
			2.4"	STP0240D2-240320			42.72*60.26	36.72*48.96			NTP			



3.2" 240*320/200*400 TFT LCD Panel

Size	Image	Model No.	Controller	LCD Interface			Outline (MM)	Active Area (MM)	Display Type	Touch Type	Datasheet
				Pin No.	Interface	Connect					
3.2"		STP0320A1-240320	ILI9341	18P/0.8	SPI	Solder Pin	54.00*77.40	48.60*64.80	TN	NTP	DOWNLOAD
										RTP	
		STP0320A2-240320	ST7789V	18P/0.8	SPI	Solder Pin	54.00*77.40	48.60*64.80	TN	NTP	DOWNLOAD
										RTP	
3.2"		STP0320B1-240320	ILI9341	18P/0.5	SPI	Insert Pin	54.00*77.40	48.60*64.80	TN	NTP	DOWNLOAD
										RTP	
		STP0320B2-240320	ST7789V	18P/0.5	SPI	Insert Pin	54.00*77.40	48.60*64.80	TN	NTP	DOWNLOAD
										RTP	
3.2"		STP0320C1-240320	ILI9341	37P/1.0	8/16 Bit Parallel	Solder Pin	54.00*77.40	48.60*64.80	TN	NTP	DOWNLOAD
										RTP	
		STP0320C2-240320	ST7789V	37P/1.0	8/16 Bit Parallel	Solder Pin	54.00*77.40	48.60*64.80	TN	NTP	DOWNLOAD
										RTP	
3.2"		STP0320D1-240320	ILI9341	40P/0.5	8/16 Bit Parallel 3/4 Wire SPI	Insert Pin	54.00*77.40	48.60*64.80	TN	NTP	DOWNLOAD
										RTP	
		STP0320D2-240320	ST7789V	40P/0.5	8/16 Bit Parallel 3/4 Wire SPI	Insert Pin	54.00*77.40	48.60*64.80	TN	NTP	DOWNLOAD
										RTP	
3.2"		STP0320E-240400	ILI9327	40P/0.5	8/16 Bit Parallel	Solder Pin	47.80*80.70	42.36*70.60	TN	NTP	DOWNLOAD
										RTP	



2.8" 240*320 TFT LCD Panel

Size		Image	Model No.	Controller	LCD Interface			Outline (MM)	Active Area (MM)	Display Type	Touch Type	Datasheet
					Pin No.	Interface	Connect					
2.8"	240*320		STP0280A1-240320	ILI9341	18P/0.8	SPI	Solder Pin	50.00*69.20	43.20*57.60	TN	NTP	DOWNLOAD
			STP0280A2-240320	ST7789V	18P/0.8	SPI	Solder Pin	50.00*69.20	43.20*57.60	TN	RTP	
			STP0280B1-240320	ILI9341	18P/0.5	SPI	Insert Pin	50.00*69.20	43.20*57.60	TN	NTP	DOWNLOAD
			STP0280B2-240320	ST7789V	18P/0.5	SPI	Insert Pin	50.00*69.20	43.20*57.60	TN	RTP	
2.8"	240*320		STP0280C1-240320	ILI9341	37P/1.0	8/16 Bit Parallel	Solder Pin	50.00*69.20	43.20*57.60	TN	NTP	DOWNLOAD
			STP0280C2-240320	ST7789V	37P/1.0	8/16 Bit Parallel	Solder Pin	50.00*69.20	43.20*57.60	TN	RTP	
			STP0280D1-240320	ILI9341	40P/0.5	8/16 Bit Parallel 3/4 Wire SPI	Insert Pin	50.00*69.20	43.20*57.60	TN	NTP	DOWNLOAD
			STP0280D2-240320	ST7789V	40P/0.5	8/16 Bit Parallel 3/4 Wire SPI	Insert Pin	50.00*69.20	43.20*57.60	TN	RTP	
2.8"	240*320		STP0280E-240320	ILI9341	37P/0.5	8/16 Bit Parallel	Insert Pin	50.00*69.20	43.20*57.60	TN	NTP	DOWNLOAD
											RTP	



2.8" 240*320 TFT-IPS/TN LCD Panel (CTP/NTP)

Size	Image	Model No.	Controller	LCD Interface			Outline (MM)	Active Area (MM)	Display Type	Touch Type	Datasheet
				Pin No.	Interface	Connect					
2.8"		SHP0280A-240320	ST7789	18P/0.8	SPI	Solder Pin	47.80*66.95	43.20*57.60	TN	NTP	DOWNLOAD
										CTP	
									IPS	NTP	
										CTP	
2.8"		SHP0280B-240320	ST7789	18P/0.5	SPI	Insert Pin	47.80*66.95	43.20*57.60	TN	NTP	DOWNLOAD
										CTP	
									IPS	NTP	
										CTP	
2.8"		SHP0280C-240320	ST7789	37P/1.0	8/16 Bit Parallel	Solder Pin	47.80*66.95	43.20*57.60	TN	NTP	DOWNLOAD
										CTP	
									IPS	NTP	
										CTP	
2.8"		SHP0280D-240320	ST7789	40P/0.5	8/16 Bit Parallel 3/4 Wire SPI	Insert Pin	47.80*66.95	43.20*57.60	TN	NTP	DOWNLOAD
										CTP	
									IPS	NTP	
										CTP	



2.4" 240*320 TFT LCD Panel

Size	Image	Model No.	Controller	LCD Interface			Outline (MM)	Active Area (MM)	Display Type	Touch Type	Datasheet
				Pin No.	Interface	Connect					
2.4"		STP0240A1-240320	ILI9341	18P/0.8	SPI	Solder Pin	42.72*60.26	36.72*48.96	TN	NTP	DOWNLOAD
		STP0240A2-240320	ST7789V	18P/0.8	SPI	Solder Pin	42.72*60.26	36.72*48.96	TN	RTP	
		STP0240B1-240320	ILI9341	18P/0.5	SPI	Insert Pin	42.72*60.26	36.72*48.96	TN	NTP	DOWNLOAD
		STP0240B2-240320	ST7789V	18P/0.5	SPI	Insert Pin	42.72*60.26	36.72*48.96	TN	RTP	
2.4"		STP0240C1-240320	ILI9341	37P/0.8	8/16 Bit Parallel	Solder Pin	42.72*60.26	36.72*48.96	TN	NTP	DOWNLOAD
		STP0240C2-240320	ST7789V	37P/0.8	8/16 Bit Parallel	Solder Pin	42.72*60.26	36.72*48.96	TN	RTP	
		STP0240D1-240320	ILI9341	40P/0.5	8/16 Bit Parallel 3/4 Wire SPI	Insert Pin	42.72*60.26	36.72*48.96	TN	NTP	DOWNLOAD
		STP0240D2-240320	ST7789V	40P/0.5	8/16 Bit Parallel 3/4 Wire SPI	Insert Pin	42.72*60.26	36.72*48.96	TN	RTP	
2.4"		STP0240E-240320	ILI9341	37P/0.5	8/16 Bit Parallel	Insert Pin	42.72*60.26	36.72*48.96	TN	NTP	DOWNLOAD
										RTP	



2.2"-2.0"-1.77" 240*320/128*160 TFT LCD Panel

Size		Image	Model No.	Controller	LCD Interface			Outline (MM)	Active Area (MM)	Display Type	Touch Type	Datasheet
					Pin No.	Interface	Connect					
2.2"	240*320		STP0220A_240320	ILI9341	14P/0.8	SPI	Solder Pin	40.10*55.20	34.18*45.34	TN	NTP	DOWNLOAD
2.0"	240*320		STP0200A_240320	ST7789	22P/0.5	8_Bit Parallel	Insert Pin	36.05*51.80	30.24*40.32	IPS	NTP	DOWNLOAD
			STP0200B_240320	ST7789	12P/0.8	SPI	Solder Pin	34.60*47.80	30.60*40.80	IPS	NTP	DOWNLOAD
			STP0200C_240320	HX8347D	DF23C-40P-0.5V	18_Bit RGB	Connector	36.72*52.04	30.60*40.80	TN	NTP	DOWNLOAD
1.77"	128*160		STP0177A_128160	ST7735S	14P/0.8	SPI	Solder Pin	34.70*46.70	28.03*35.04	TN	NTP	DOWNLOAD
			STP0177B_128160	ST7735S	14P/0.5	SPI	Insert Pin	34.00*45.83	28.03*35.04	TN	NTP	DOWNLOAD
			STP0177C_128160	ST7735S	10P/0.5	SPI	Insert Pin	33.30*42.94	28.03*35.04	TN	NTP	DOWNLOAD
			STP0177D_128160	ST7735S	20P/1.0	8_Bit Parallel	Solder Pin	34.00*45.83	28.03*35.04	TN	NTP	DOWNLOAD
			STP0177E_128160	ST7735S	20P/1.0	8_Bit Parallel	Solder Pin	34.00*43.70	28.03*35.04	TN	NTP	DOWNLOAD
1.77"	128*160		STP0177F_128160	ST7735S	(14+4)P/0.8	SPI	Solder Pin	34.00*45.83	28.03*35.04	TN	RTP	DOWNLOAD
			STP0177G_128160	ST7735S	24P/0.5	8_Bit Parallel	Insert Pin	34.00*45.83	28.03*35.04	TN	RTP	DOWNLOAD



Smaller Size TFT LCD Panel

Size	Image	Model No.	Controller	LCD Interface			Outline (MM)	Active Area (MM)	Display Type	Touch Type	Datasheet
				Pin No.	Interface	Connect					
1.54"		STP0154A-240240	ST7789	22P/0.5	Parallel / SPI	Insert Pin	31.52*35.10	27.72*27.72	IPS	NTP	DOWNLOAD
		STP0154B-240240	ST7789	26P/0.7	SPI	Solder Pin	31.52*33.72	27.72*27.72	IPS	NTP	DOWNLOAD
		STP0154C-240240	ST7789	15P/#1	SPI	Insert Pin	31.52*35.10	27.72*27.72	IPS	NTP	DOWNLOAD
		STP0154D-240240	ST7789	12P/0.7	SPI	Solder Pin	31.52*33.72	27.72*27.72	IPS	NTP	DOWNLOAD
		STP0154E-240240	ST7789	24P/#2	SPI	Connector	31.52*33.72	27.72*27.72	IPS	NTP	DOWNLOAD
1.44"		STP0144A-128128	ST7735	14P/0.8	SPI	Solder Pin	29.50*36.50	25.50*26.50	TN/12:00	NTP	DOWNLOAD
		STP0144B-128128	ST7735	14P/0.5	SPI	Insert Pin	29.50*36.50	25.50*26.50	TN/12:00	NTP	DOWNLOAD
		STP0144C-128128	ST7735	15P/#1	SPI	Insert Pin	27.90*32.64	25.50*26.50	TN/12:00	NTP	DOWNLOAD
		STP0144D-128128	GC9106	10P/0.5	SPI	Insert Pin	29.50*36.50	25.50*26.50	TN/12:00	NTP	DOWNLOAD
		STP0144E-128128	GC9106	20P/0.5	Parallel	Insert Pin	29.50*36.50	25.50*26.50	TN/12:00	NTP	DOWNLOAD
1.3"		STP0130A-240240	ST7789	A1: 12P/0.7 A2: 16P/#3	SPI	Solder Pin Connector	26.16*29.22 32.00*37.60	23.40*23.40	IPS	NTP CTP	DOWNLOAD
		STP0130B-240240	ST7789	24P/0.5	Parallel / SPI	Insert Pin	26.16*29.22	23.40*23.40	IPS	NTP	DOWNLOAD
		STP0130C-240240	ST7789	12P/0.5	SPI	Insert Pin	26.16*29.22	23.40*23.40	IPS	NTP	DOWNLOAD
1.14"		STP0114A-135240	ST7789	13P/0.7	SPI	Solder Pin	17.60*31.00	14.86*27.10	IPS	NTP	DOWNLOAD
		STP0114B-135240	ST7789	8P/0.5	SPI	Insert Pin	17.60*31.00	14.86*27.10	IPS	NTP	DOWNLOAD
0.96"		STP0096A-80160	ST7735	8P/0.5	SPI	Insert Pin	13.50*27.95	10.80*21.70	IPS	NTP	DOWNLOAD
		STP0096B-80160	ST7735	13P/0.7	SPI	Solder Pin	13.50*27.95	10.80*21.70	IPS	NTP	DOWNLOAD
		STP0096C-12864	ST7735	30P/0.7	Parallel / SPI	Solder Pin	26.70*19.26	21.74*10.86	IPS	NTP	DOWNLOAD
1.54"		STP0154F-240240-CTP	ST7789	14P/0.5	SPI	Insert Pin	34.90*39.90	27.72*27.72	IPS	CTP	DOWNLOAD

#1 15P: OK-F302-15115 Connector
#2 24P: OK-22M024-04-Male Connector
#3 16P: MOLEX-503776-1610-Male Connector