



.....**TFT**  
PRODUCT LIST

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No.	Size	Resolution	Module Number	Technology	TP		Surface treatment	Brightness nit	Outline Dimension (mm)	Active Area(mm)	Aperture Ratio	View Angle(U/D/L/R) TYP	Interface	Operating Temp.	Storage Temp.	Drive IC
					RTP	CTP										
1	0.96"	80RGB*160	KSF80160A0-0.96	IPS	NO	NO	Glare	150	14.04*27.95*1.45	10.8*21.7	NA	80/80/80/80	SPI	-10~+60°C	-10~+60°C	ST7735S
2	1.3"	240RGB*240	KSF240240A0-1.3	IPS	NO	NO	Glare	200	26*29.15*1.45	23.4*23.4	1:01	80/80/80/80	SPI	-10~+60°C	-10~+60°C	ST7789V
3	1.4"	320RGB*320	KSF24024A0-1.4	IPS	NO	NO	Glare	220	31*34*2.4	25.4976*26.496	NA	80/80/80/80	SPI	-20~+70°C	-30~+80°C	ST7735S
4	1.54"	240RGB*240	KSF24024A0-1.54	IPS	NO	NO	Glare	250	31.52*33.72*2.4	27.72*27.72	1:01	80/80/80/80	SPI	-20~+71°C	-30~+81°C	ST7735S
5	2.0"QVGA	240RGB*320	KSF24032A0-2.0	IPS	NO	NO	Glare	300	36.05*51.8*2.0	30.6*40.8	4:3	80/80/80/80	/SPI	-20~+70°C	-30~+80°C	ST7789V
6	2.4QVGA	240RGB*320	KSF24032A0-2.4	IPS	NO	NO	Glare	270	42.72*60.26*2.28	36.72*48.96	4:3	80/80/80/80	MCU/SPI	-20~+70°C	-30~+80°C	ST7789V
7	2.83"QVGA	240RGB*320	KSF24032A0-2.83	IPS	NO	NO	Glare	330	50*69.2*2.5	43.2*57.6	4:3	80/80/80/80	MCU	-20~+70°C	-30~+80°C	ST7789V
8	3.0"	360 RGB x 640	KSF360640A0-3.0	IPS	NO	NO	Glare	450	44.64 x 78.57 x 2.0	36.72 x 65.28	1:02	80/80/80/80	RGB	-20~+70°C	-30~+80°C	ST7701
9	3.1"VWGA	480RGB*800	KSF480800A0-3.1	IPS	NO	NO	Glare	350	43.68 x 77.02x1.65	40.32 x 67.20	1:02	80/80/80/80	RGB/MIPI	-20~+70°C	-30~+80°C	ST7701
10	3.2"	240RGB*320	KSF24032A0-3.2	TN	NO	NO	Glare	350	55.04 x 77.7x2.5	47.88 x 63.84	4:3	60/50/60/60	MCU/SPI	-20~+70°C	-30~+80°C	ST7789V
11	3.4"	262(RGB) x 720	KSF262720A0-3.4	IPS	NO	NO	Glare	300	38.42*132.42*2.84	29.48*81.00	2:07	80/80/80/80	MIPI	-20~+70°C	-30~+80°C	HX8363
12	3.5"QVGA	240RGB*320	KSF24032A0-3.5	IPS	NO	NO	Glare	500	64.28*88.02*10.8	53.28*71.04	4:3	80/80/80/80	RGB/MCU	-20~+70°C	-30~+80°C	ST7530
13	3.5"VWGA	320RGB*480	KSF320480A0-3.5	IPS	NO	NO	Glare	400	58x 84.71x 3.35	48.96 x 73.44	9:14	80/80/80/80	16-RGB	-20~+70°C	-30~+80°C	ILI9488
14	4.0"VWGA	480RGB*800	KSF480800A0-4.0	IPS	NO	NO	Glare	300	57.14x 96.85 x 2.2	51.84 x 86.40	9:16	80/80/80/80	MIPI	-20~+70°C	-30~+80°C	ST7701
15	4.0"VWGA	480RGB*800	KSF480800B0-4.0	IPS	NO	YES	Glare	250	59.68x 98.63x 3.6	51.84 x 86.40	9:16	80/80/80/80	MIPI	-20~+70°C	-30~+80°C	ST7701
16	4.3" LWQVGA	480RGB*720	KSF480272A0-4.3	IPS	NO	NO	Glare	1000	118.6*90*5.9	95.04*53.856	16:09	80/80/80/80	50PIN RGB	-20~70°C	-30~80°C	ST7282T
17	4.3"VWGA	480RGB*800	KSF480800B0-4.3	IPS	NO	NO	Glare	530	61.46x 104.75 x 2.2	56.16 x 93.60	16:09:00	80/80/80/80	61pin FPC, Parallel 24bit RGB or MIPI	-20~70°C	-30~80°C	NT35510
18	4.5"FWVGA	480RGB*854	KSF480800B0-4.5	IPS	NO	NO	Glare	450	60x 109x 3.3	55.44x98.64	16:09:00	80/80/80/80	45PIN RGB	-20~70°C	-30~80°C	ST7701
19	5.0"VWGA	800RGB*480	KSF800480A0-5.0	IPS	NO	NO	Glare	400	115.65x 76.3x 3.0	108x64.8	16:09:00	80/80/80/80	32PIN RGB	-20~70°C	-30~80°C	ILI9881C
20	5.0"HD	720RGB*1280	KSF72012800A0-5.0	IPS	NO	NO	Glare	500	64.9x118.958x1.9	62.10x110.40	16:09:00	80/80/80/80	4-LNE MIPI	-20~70°C	-30~80°C	ILI9881C
21	5.0"HD	720RGB*1280	KSF72012800B0-5.0	IPS	NO	YES	Glare	350	73.59x137.98x3.05	62.10x110.40	16:09:00	80/80/80/80	4-LNE MIPI	-20~70°C	-30~80°C	ILI9881c
22	5.5"HD	720RGB*1280	KSF72012800A0-5.5	IPS	NO	YES	Glare	270	76x143.4x3.73	68.04x121.96	16:09	80/80/80/80	4-LNE MIPI	-20~70°C	-30~80°C	ILI9881c
23	5.5"HD	720RGB*1280	KSF72012800B0-5.5	IPS	NO	NO	Glare	300	72.24x131.61x1.85	68.04x121.96	16:09	80/80/80/80	4-LNE MIPI	-20~70°C	-30~80°C	ILI9881c
24	5.7"HD	720RGB*1280	KSF72012800B0-5.7	IPS	NO	YES	Glare	300	74.98x137x1.57	71.28x126.72	16:09	80/80/80/80	4-LNE MIPI	-20~70°C	-30~80°C	ILI9881c
25	6.0"HD	720RGB*1280	KSF72012800A0-6.0	IPS	NO	NO	Glare	450	77.4x140*2.55	73.98x131.52	16:09	85/85/85/85	4-LNE MIPI	-20~70°C	-30~80°C	ILI9881c
26	7.0"VWGA	800RGB*480	KSF800480A0-7.0	IPS	NO	NO	AG	800	167.7*109.45*9	152.4*91.44	15:09	80/80/80/80	55PIN RGB	-20~70°C	-30~80°C	HX8264
27	7.0"WSVGA	1024RGB*600	KSF1024600A0-7.0	IPS	NO	NO	AG	500	163.9*97.1*2.65	154.21*85.2	15:09	80/80/80/80	LVDS	-20~70°C	-30~80°C	NT52002
28	7.0"HD	720RGB*1280	KSF72012800A0-7.0	IPS	NO	NO	Glare	400	91.6*165.56*2.66	86.94*154.56	16:09	80/80/80/80	MIPI	-20~70°C	-30~80°C	ILI9881C
29	7.0"WXGA	800RGB*1280	KSF8001280A0-7.0	IPS	NO	NO	Glare	300	99.85*161.7*2.6	94.2*150.72	16:09	80/80/80/80	MIPI	-20~70°C	-30~80°C	JD9366
30	7.84"HWXGA	400RGB*1280	KSF4001280A0-7.84	IPS	NO	NO	Glare	950	205.78*67.8*4.75	59.40*190.08	1:03	80/80/80/80	MIPI	-20~70°C	-30~80°C	JD9366
31	7.85"HWXGA	400RGB*1280	KSF4001280A0-7.84	IPS	NO	NO	Glare	800	205.78*67.8*4.6	59.40*190.08	1:03	80/80/80/80	MIPI	-20~70°C	-30~80°C	JD9366
32	8.0"XGA	1024RGB*768	KSF1024768A0-8.0	IPS	NO	NO	Glare	950	183x141 x 9.98	162.05*121.54	4:03	80/80/80/80	LVDS	-20~70°C	-30~80°C	NT52002
33	8.0"WXGA	800RGB*1280	KSF8001280A0-8.0	IPS	NO	NO	Glare	400	114.5*184.0*2.66	107.64*172.22	16:09	85/85/85/85	MIPI	-20~70°C	-30~80°C	JD9366
34	8.4"XGA	1024RGB*768	KSF1024768A0-8.4	IPS	NO	NO	Glare	450	200 x 152 x 8.7	170.496 x 127.872	4:03	85/85/85/85	LVDS	-20~70°C	-30~80°C	HX8292
35	9.0"WXGA	1280(RGB)x720	KSF1280720A0-9.0	IPS	NO	NO	Glare	400	210.7 x 124.1 x 6.5	198.912 x 111.888	16:09	85/85/85/85	LVDS	-20~70°C	-30~80°C	HX8292
36	9.0"WXGA	1280(RGB)x240	KSF1280240A0-9.0	IPS	NO	NO	Glare	600	237.0X58.95*4.0	223.68x42.00	5:01	85/85/85/85	LVDS	-20~70°C	-30~80°C	HX8292
37	9.7"XGA	1024RGB*768	KSF1024768A0-9.7	IPS	NO	NO	Glare	350	210.21x164.25x4.8	196.608x147.456	4:03	85/85/85/85	LVDS	-20~70°C	-30~80°C	HX8292
38	10.1"WXGA	1280RGB*800	KSF1280800A0-10.1	IPS	NO	NO	Glare	400	229.46 x 149.10 x 2.50	216.96 x 135.60	16:09	85/85/85/85	LVDS	-20~70°C	-30~80°C	ST5821CA
39	10.1"WXGA	800RGB*1280	KSF8001280A0-10.1	IPS	NO	NO	Glare	300	143*228.6*2.6	135.36*216.58	16:09	85/85/85/85	MIPI	-20~70°C	-30~80°C	JD9365
40	12.1"WXGA	1280RGB*800	KSF1280800A0-12.1	IPS	NO	NO	Glare	400	278.0x184.0x9.9	261.1x163.2	16:09	85/85/85/85	LVDS	-20~70°C	-30~80°C	RM91M39
41	12.3"	1920RGB*720	KSF1920729A0-12.3	IPS	NO	NO	Glare	800	307.9 x 130.27 x 15.65	292.032 x 109.512	16:09	85/85/85/85	LVDS	-30~80°C	-40~80°C	HX8298
42	13.3"FHD	1920RGB*1080	KSF19201080A0-13.3	IPS	NO	YES	Glare	300	323.06*194.54*3.93	293.76*165.24	16:09	85/85/85/85	MIPI	-20~70°C	-30~80°C	EK77211
43	15.6"FHD	1920RGB*1080	KSF19201080A0-15.6	IPS	NO	NO	Glare	300	359.5(H)*223.8(V)*3.2	344.16x193.59	16:09	85/85/85/85	eDP	-20~70°C	-30~80°C	EK77211

		Normal status	Planning															
		Developing																
		Planning																



**TFT**  
**STANDARD** PRODUCT LIST

