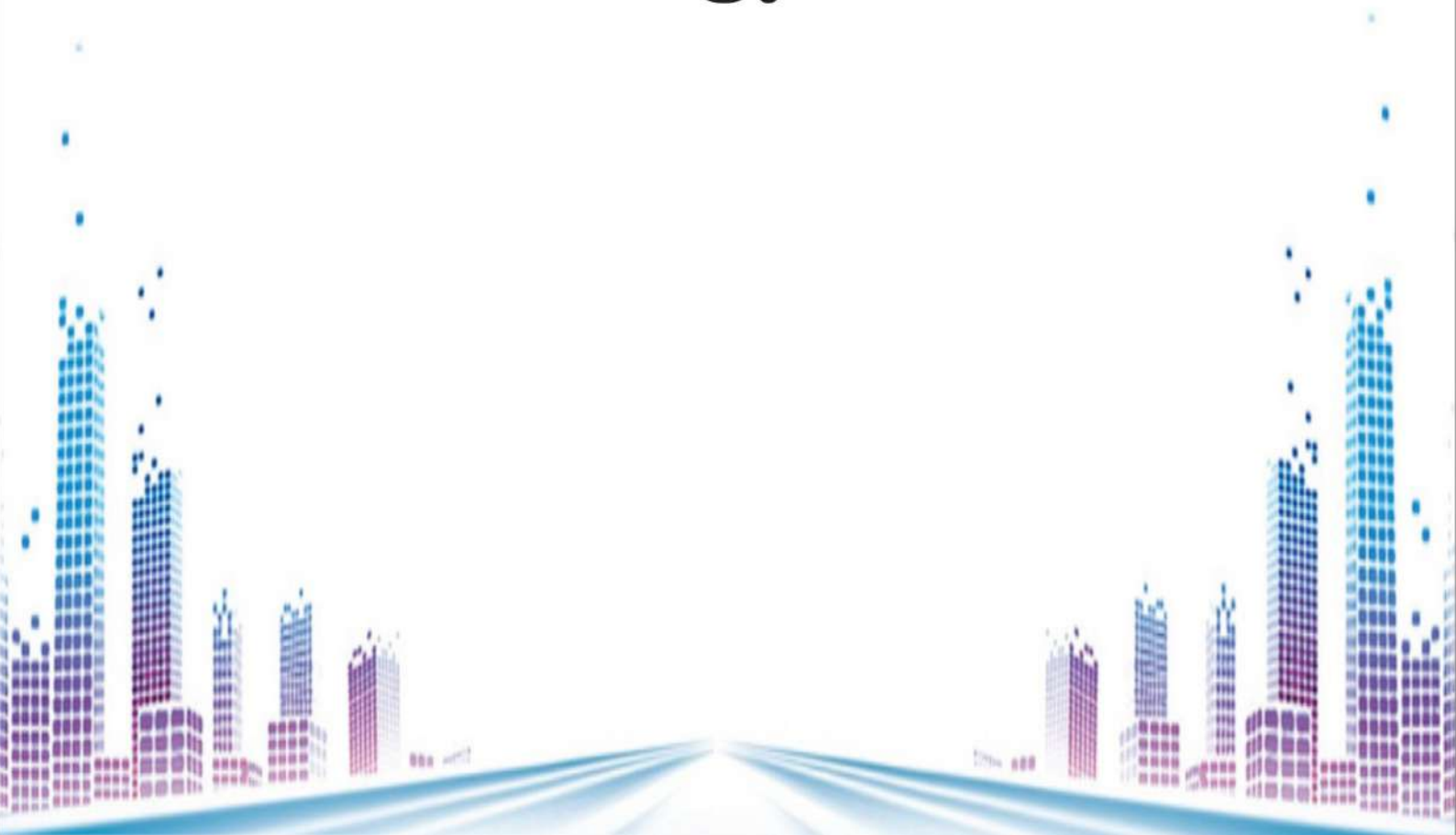




Sunshine Display

Sunshine Display Technology Limited



Sunshine Display Technology Limited

Summary

Company profile	pag. 2
TFT product line	pag. 3
Standard Character	pag. 4
Standard Graphic	pag. 5
Standard COG	pag. 6
Standard OLED	pag. 7
Standard TFT	pag. 9
Wide Temp. TFT	pag. 12
Round & BAR type	pag. 13
Knob Module	pag. 14
Flexible AMOLED	pag. 15

Company Profile

Sunshine Display Technology Limited specialized in developing, manufacturing and supply high-quality of industrial-grade LCD Modules since 2009. We mainly focus on Monochrome LCD Module, TFT LCD modules, Capacitive touch modules, LCD driver boards and customized LCD solutions. Our Factory located in Shenzhen and zhaoqing City in China with 35000 square meters, including the thousand-evel dust-free of LCM, CTP and backlight workshop. We passed ISO9001, ISO4001, ISO13485 and IATF16949 for Industry LCD and Automotive Display Manufacturer. All the materials are meet the EU ROHS and REACH Standard.



We currently employ over 400 people, and over 70 of them are engaged in R&D, quality control, project management, and sales. Our products are exported to Europe, North America, and the Asia-Pacific region, and we have gained a good industry reputation. Our main production equipment includes: 2 Glass cutting and splitting lines, 7 full-automatic

COG production line, 3 Semi-Automatic production line. And several ACF and FPC bonding line. And five end assembly lines with capacity of 2.000.000pcs per month. We have own 4 full-automatic CTP production line with capacity of 300.000pcs per month. In a addition, we added our own backlight workshop with capacity 500.000 per Month. Over 20 years Rich experience in LCD field,



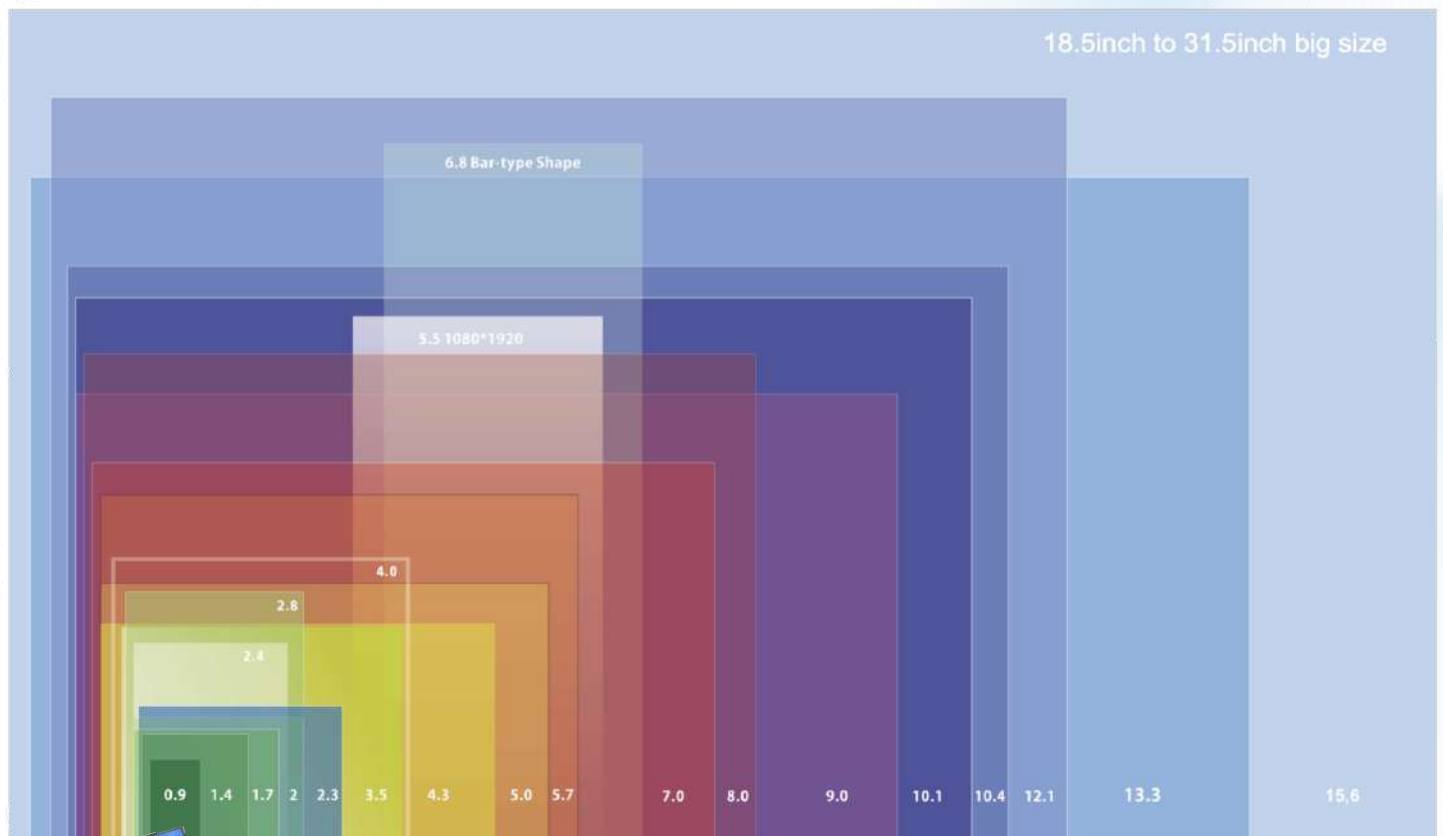
Strong R&D Team, More Equipment's backup and Strong supply capacity etc which we could provide your professional technical support and provide innovative LCD display designs and new products to meet the ever- growing requirements of the global market, Over 20 years Rich experience in LCD field, Strong R&D Team, More Equipment's backup and Strong supply capacity etc which we could provide your professional technical support and

provide innovative LCD display designs and new products to meet the ever- growing requirements of the global market, comprehensive quality management and highly effective customer service. To fully meet customer requirements for product performance and stability of high quality.

Sunshine Display will make our life meaning, we will keep moving and continue to surpass ourselves and to be the best LCD/LCM solutions provider and manufacturer in the market.

TFT Product line

We mainly focus on TFT LCD from 0.9 to 31.5 inch, all kinds of resolutions, and a variety of special specifications.





Standard Character COB LCD Module

Display Format	Part No.	Outline Size (mm)	Viewing Area (mm)	Character size (mm)	Dot Size (mm)	Controller	Voltage (V)	PIN	Mark
8*2	SDM0802A	58*32*13.2	25.13*10.66	2.96*5.56	0.45*0.488	SPLC780D/AIP31066 or RQV	5v	16PIN	Small Font
	SDM0802B	58*32*13.2	30.19*12.65	3.24*6.1	0.62*0.7	SPLC780D/AIP31066 or RQV	5v、3.3v		bigger font
	SDM0802E	58*32*13.2	30.19*12.65	3.24*6.1	0.62*0.7	SPLC780D/AIP31066 or RQV	5V、3.3v	14	
16*1	SDM1601A	80*36*12	59.45*5.95	3.2*5.95	0.65*0.7	SPLC780D/AIP31066 or RQV	5V、3.3v	16	
16*2	SDM1602A	80*36*11	55.7*11	2.96*5.56	0.54*0.6	SPLC780D/AIP31066 or RQV	5V、3.3v	16	
	SDM1602B	122*44*13.5	94.84*20.02	4.84*9.66	0.92*1.1	SPLC780D/AIP31066 or RQV	5V、3.3v	16	
	SDM1602C	85*30*13	56.21*11.51	2.96*5.56	0.536*0.63	SPLC780D/AIP31066 or RQV	5V、3.3v	14	
	SDM1602E	84*44*13	56.21*11.51	2.96*5.56	0.536*0.63	SPLC780D/AIP31066 or RQV	5V、3.3v	16	
	SDM1602DF	85*36*13	56.21*11.51	2.96*5.56	0.536*0.63	SPLC780D/AIP31066 or RQV	5V、3.3v	16	
	SDM1602J	80*36*13	56.21*11.51	2.96*5.56	0.66*0.56	AIP31068L or RQV	5V、3.3v	16、4	I2C/3-SPI
	SDM1602R	87*32*13	56.21*11.51	2.96*5.56	0.536*0.63	AIP31068L or RQV	5V、3.3v	Socket 4P	RGB backlight
16*4	SDM1604A	87*60*13.5	56.2*20.8	2.95*4.75	0.55*0.55	SPLC780D/AIP31066 or RQV	5V、3.3v	16PIN,	
	SDM1604B	74.5*55*13.5	56.2*20.8	2.95*4.75	0.55*0.55	SPLC780D/AIP31066 or RQV	5V、3.3v		
	SDM1604C	70*57.8*10.5	56.2*20.8	2.95*4.75	0.55*0.55	SPLC780D/AIP31066 or RQV	5V、3.3v		
20*2	SDM2002A	116*37*12.8	73.5*11.5	3.2*5.55	0.6*0.65	SPLC780D/AIP31066 or RQV	5V、3.3v	16PIN	
	SDM2002B	116*35*12.5	75.91*13.91	3.31*6.765	0.61*0.8	SPLC780D/AIP31066 or RQV	5V、3.3v		
20*4	SDM2004A	98*60*14	70.1*20.7	2.94*4.74	0.54*0.54	SPLC780D/AIP31066 or RQV	5V、3.3v	16	
	SDM2004C	146*62.5*13.5	118.84*38.47	4.84*9.22	0.92*1.1	SPLC780D/AIP31066 or RQV	5V、3.3v	16	
24*2	SDM2402A	118*36*13.5	88.3*11.5	3.2*5.55	0.6*0.65	SPLC780D/AIP31066 or RQV	5V、3.3v	16	
40*2	SDM4002A	182*33.5*14.5	147.5*11.5	3.2*5.55	0.6*0.65	SPLC780D/AIP31066 or RQV	5V、3.3v	16	
40*4	SDM4004A	190*54*14.5	140.45*23.48	2.78*4.97	0.5*0.56	SPLC780D/AIP31066 or RQV	5V	18	



Standard Graphic COB LCD Module



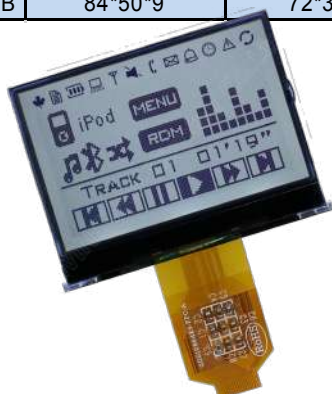
Display Format	Part No.	Outline Size (mm)	Viewing Area (mm)	Character size (mm)	Dot Size (mm)	Controller	Voltage (V)	PIN	Mark
64*32	SDM6432A	58.3*32*13.5	29.5*13.75	0.46*0.43	0.46*0.43	ST7920 or RQV	5v、3.3v	16	
122*32	SDM12232A	84*44*12.8	53.64*15.64	0.4*0.45	0.44*0.45	SBN1661G-M02 or RQV	5V	20	External vibration
	SDM12232B	84*44*13	53.64*15.64	0.4*0.45	0.44*0.45	SBN1661G-M18 or RQV	5V	16	
	SDM12232D	66*27.6*17	53.64*15.64	0.4*0.45	0.44*0.45	SBN1661G-M18 or RQV	5V	Cable 18	
	SDM12232LB	76.5*28.5*12.8	53.64*15.64	0.4*0.45	0.4*0.45	SBN1661G-M18 or RQV	5v、3.3v	18	
	SDM12232W	84*44*13	53.64*15.64	0.4*0.45	0.4*0.45	SBN1661G-M18 or RQV	5v、3.3v	20	
	SDM12232ZB	80.8*35*12.8	53.64*15.64	0.4*0.45	0.4*0.45	ST7920 or RQV	5v、3.3v	18	
	SDM12232ZF	96.8*35*12.8	53.64*15.64	0.4*0.45	0.4*0.45	ST7920 or RQV	5v、3.3v	18	
128*32	SDM12832D	110*65*14.5	72.91*18.19	0.52*0.52	0.52*0.52	SBN0064G or ST7920	5v	18	
	SDM12832F	225*60.8*12.5	179.16*38.6	1.36*1.16	1.36*1.16	SBN1661G-M18 or RQV	5v、3.3v	20	
	SDM12832ZF	80.6*42.8*12.8	51.16*14.36	0.36*0.41	0.36*0.41	ST7920 or RQV	5v、3.3v	20	
128*64	SDM12864A	113*65*13	66.52*33.24	0.48*0.48	0.48*0.48	ST7920 or RQV	5v、3.3v	20	
	SDM12864B	93*70*13	66.522*33.244	0.48*0.48	0.48*0.48	KS0107 or SBN0064G	5v、3.3v	22	
	SDM12864C	54*50*7.5	40.92*26.92	0.28*0.35	0.28*0.35	KS0107 or RQV	5v、3.3v	20	Backlight EL
	SDM12864D	78*70*12.5	56.27*38.35	0.39*0.39	0.39*0.39	KS0107 or RQV	5v、3.3v	18	
	SDM12864G	107*85*12	83.15*54.35	0.6*0.8	0.6*0.8	SBN0064G or RQV	5v、3.3v	21	
	SDM12864J	75*54.7*12	55.01*27.49	0.4*0.45	0.4*0.45	SBN0064G or RQV	5v、3.3v	20	
	SDM12864S	63.2*54*8.5	49.88*31.32	0.39*0.49	0.35*0.45	KS0107 or RQV	5v、3.3v	20	
	SDM12864ZC	113.2*65.2*13	70.35*35.15	0.5*0.5	0.5*0.5	ST7920 or RQV	5v、3.3v	20	
160*32	SDM16032A	116*35.4*14	94.36*19.16	0.55*0.56	0.55*0.56	SBN0080G-M18 or RQV	5v、3.3v	20 FPC Seal	
	SDM16032ZA	122*44*14	95.95*19.15	0.55*0.56	0.55*0.56	ST7920 or RQV	5v、3.3v	10、20	
	SDM16032ZD	116*35*12.5	76.76*15.32	0.48*0.48	0.44*0.44	ST7920 or RQV	5v、3.3v	16	
192*64	SDM19264A	130*65*12.5	97.5*32.47	0.485*0.485	0.485*0.485	SBN0064G or RQV	5v、3.3v	20	connector 20pin
	SDM19264B	100*60*12	78.67*26.19	0.36*0.36	0.36*0.36	SBN0064G or RQV	5v、3.3v	20	
	SDM19264E	120*62*12.5	97.486*32.462	0.485*0.485	0.485*0.485	SBN0064G or RQV	5v、3.3v	21	Side PIN
	SDM19264H	113*71*12	92.12*42.2	0.42*0.62	0.44*0.62	KS0107 or RQV	5v、3.3v	20	
	SDM19264M	157.8*55*12	103.64*34.52	0.5*0.5	0.5*0.5	KS0107 or RQV	5v、3.3v	20	
240*64	SDM24064B	180*65*12.5	127.16*33.88	0.49*0.49	0.49*0.49	RA6963 or RQV	5v、3.3v	22	

Standard Graphic COB LCD Module

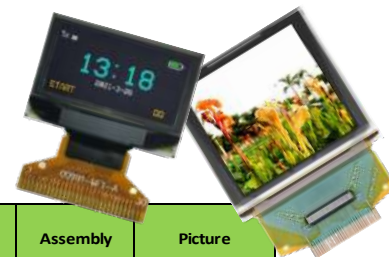
Display Format	Part No.	Outline Size (mm)	Viewing Area (mm)	Character size (mm)	Dot Size (mm)	Controller	Voltage (V)	PIN	Mark
480*64	SDM48064A	290*73*9.5	239.02*31.98	0.478*0.48	0.478*0.48	SDN8080G or RQV	5v、3.3v	10	
128*128	SDM128128D	69*74*12.3	44.77*44.77	0.32*0.32	0.32*0.32	RA6963 or RQV	5v、3.3v	20	
160*128	SDM160128A	129*102*17	92.76*74.2	0.54*0.54	0.54*0.54	RA6963 or RQV	5v、3.3v	22	
240*128	SDM240128A	144*104*13.5	107.95*57.55	0.4*0.4	0.4*0.4	RA6963 or RQV	5v、3.3v	22&12	
	SDM240128B	144*104*14	107.95*57.55	0.4*0.4	0.4*0.4	RA6963 or RQV	5v、3.3v	20	
	SDM240128C	180*110*13.7	122.12*65.22	0.51*0.51	0.51*0.51	RA8835 or RQV	5v、3.3v	21	
	SDM240128D	172*96*13.7	122.34*65.22	0.45*0.45	0.45*0.45	RA6963 or RQV	5v、3.3v	20	
	SDM240128L	241*125.5*11.2	167.9*89.5	0.6*0.6	0.6*0.6	RA6963 or RQV	5v、3.3v	20	
320*240	SDM240128ZB	144*104*14	107.95*57.55	0.4*0.4	0.4*0.4	RA8806	5v、3.3v	22	
	SDM320240A	160*109*11	115.17*86.37	0.33*0.33	0.33*0.33	RA8835 or RQV	5v、3.3v	20	FPC/J3:14、24
	SDM320240D	139*100*12.1	95.97*71.97	0.27*0.27	0.27*0.27	RA8835 or RQV	5v、3.3v	FPC20	
	SDM320240M	160*112.8*13	115.17*86.37	0.33*0.33	0.33*0.33	SDN8080G or RQV	5v、3.3v	16	

Standard COG LCD Module

Dot matrix	Model number	Outline dimension(mm)	Viewing area	IC	Pin number	Backlight
16x2	SDG1602-08	58*28*2.8	54.68*19	ST7031I	8	No BL
	SDG1602W-10	41.4*24.3*4	37.6*12.8	ST7032	10	White BL
128x64	SDG12864G-22	36.8*38.8*3	32*29	ST7565R	22	Green BL
	SDG12864G-10	65*38.6*4.9	53.8*28.6	ST7567	10	Green BL
	SDG12864-30	77*48*2.8	73*39	IST3040	30	No BL
	SDG12864G-16	106.2*52.1*10.5	65.4*38	ST7565R	16	Green BL
	SDG12864G-22B	36.8*38.8*4.1	32*29	ST7567	22	Green BL
	SDG12864W-30	77.4*52.4*6.5	70*40	ST7565R-G	30	White BL
	SDG12864G-20	78*37.4*5.2	53.4*25.2	ST7567	20	Green BL
	SDG12864W-12	41*33.1*3	36.2*22.5	UC1701	12	White BL
	SDG12864W-30	26.7*19.26*1.8	22.94*11.46	ST7567S	30	White BL
	SDG12864W-20	71*48*5	66*38	ST7565R	20	White BL
	SDG13232-10	34.5*15*1.7	31.9*9.5	ST7567	10	No BL
132x32	SDG13232-14	34.5*15*1.7	31.9*9.5	ST7567	14	No BL
160x48	SDG16048W-14	62.7*20.8*2.55	52.7*17	UC1604C	14	White BL
160x160	SDG160160W-26	92*92*9	60*60	UC1698U	26	White BL
192x64	SDG19264-08B	100*48*11.5	84*32	IST3020	8	With PCB board
240x120	SDG240120-16B	84*50*9	72*37	UC1608	16"	With PCB board



OLED Product line



Size (inch)	Pixels	Color	Panel Size(mm)	Active Area(mm)	Driver	Bonding	Pin	Interface	Assembly	Picture
0,42	72x40	W/B/Y/G	12x11x1.2	9.196x5.18	SSD1306 Internal DC-DC	COG+FPC	16	4-SPI,I2C	soldering	
0,49	72x32	W/B/Y/G	14.9x11.29x1.2	11.212x4.972	SSD1306 Internal DC-DC	COG+FPC	12	I2C	soldering	
0,49	64x32	W/B/Y/G	14.5x11.6x1.28	11.18x5.58	SSD1306 Internal DC-DC	COG+FPC	18	4-SPI,I2C	soldering	
0,66	64x48	W/B/Y/G	18.36x18.10x1.28	13.42x10.06	SSD1306 Internal DC-DC	COG+FPC	28	8bit-6800/8000, 4-SPI,I2C	soldering	
0,68	96x32	W/B/Y/G	19.8x12.8x1.28	16.3x5.42	SSD1306 Internal DC-DC	COG+FPC	25	4-SPI,I2C	soldering	
0,96	96x16	W/B/Y/G	26.3x8x1.2	17.644x3.26	SSD1306 Internal DC-DC	COG+FPC	14	4-SPI,I2C	soldering	
0,71	48x64	W/B/Y/G	13.9x22x1.2	10.54x14.7	SSD1316	COG+FPC	15	4-SPI	soldering	
0,75	128x128	W/B/Y/G	23.15x25.93x1.02	D=19.18	SSD1316	COG+FPC	15	4-SPI,I2C	connector	
0,83	96x39	W/B/Y/G	23.8x16.2x1.3	19.372x7.858	SSD1306 Internal DC-DC	COG+FPC	28	8bit-6800/8000, 4-SPI,I2C	soldering	
0,86	96x32	W/B/Y/G	29.1x9.2x1.2	21.1x6.06	SSD1316	COG+FPC	14	I2C	soldering	
0,87	128x32	W/B/Y/G	29x8.7x1.2	21.356x5.324	SSD1316	COG+FPC	15	4-SPI,I2C	connector	
0,92	128x32	W/B/Y/G	26.9x13.7x1.5	22.38x5.58	SSD1305	COG+FPC	25	8bit-6800/8000, 4-SPI,I2C	soldering	
		W/B/Y/G	30x11.5x1.2	22.384x5.584	SSD1306 Internal DC-DC	COG+FPC	15	4-SPI	soldering	
0,95	96x64	W/B/Y/G	24.9x22.95	19.953x13.424	SSD1305Z	COG+FPC	22	8bit-6800/8000, 4-SPI,I2C	soldering	
		65K color	24.8x22.42x1.28	20.135x13.42	SSD1331	COG+FPC	23	8bit-6800/8000, 4-SPI	soldering	
0,96	64x128	W/B/Y/G	14x28x1.2	10.86x21.74	SH1107	COG+FPC	13	4-SPI,I2C	soldering	
	96x96	W/B/Y/G	20.5x 23.8x1.2	17.26x17.26	SSD1317	COG+FPC	12	4-SPI	soldering	
	128x64	White/Blue	26.7x19.26x1.45	21.744x10.864	SSD1306	COG+FPC	30	8bit-6800/8000, 3/4-SPI,I2C	soldering	
		W/B/Y/G	26.7x19.26x1.4	21.744x11.204	SSD1306	COG+FPC	30	8bit-6800/8000, 3/4-SPI,I2C	connector	
1,12	128x128	W/B/Y/G	27x30.1x1.25	20.14x20.14	SH1107G	COG+FPC	22	8bit-6800/8000, 4-SPI,I2C	soldering	
	96x96	65K colors	25.9x30.1x1.3	19.852x19.852	SEPS114A	COG+FPC	34	6800/8000, 4-SPI	soldering	
1,27	128x96	262K colors	33.7x26.9x1.8	25.713x19.28	SSD1339	COF	30	6-/8-/9-6800/8000,4-SPI	connector	
1,3	128x64	W/B/Y/G	34.5x23x1.45	29.42x14.7	SH1106	COG+FPC	30	8bit-6800/8000, 4-SPI,I2C	soldering	
1,5	128x128	W/B/Y/G	33.8x36.5x1.41	26.86x26.86	SSD1327	COG+FPC	25	8bit-6800/8000, 4-SPI,I2C	soldering	
		262K colors	33.8x34x1.6	26.855x26.864	SSD1351	COF	30	8bit-6800/8000, 3/4-SPI	soldering	



Size (inch)	Pixels	Color	Panel Size(mm)	Active Area(mm)	Driver	Bonding	Pin	Interface	Assembly	Picture
1,54	128x64	W/B/Y/G	45.24x29.14x2	35.05x17.52	SSD1305	COG+FPC	24	8bit-6800/8000, 4-SPI,I2C	connector	
1,69	160x128	262K colors	39.9x34x1.67	33.58x26.86	SEPS525	COF	35	8bit-6800/8000, 4-SPI	connector	
1,83	256x32	W/B/Y/G	52x11.5x1.81	46.06x5.74	SSD1326	COF	26	8bit-6800/8000, 3/4-SPI,I2C	connector	
2,23	128x32	W/B/Y/G	62x24x2	55.02x13.1	SSD1305	COG+FPC	24	8bit-6800/8000, 4-SPI,I2C	connector	
2,42	128x64	W/B/Y/G	60.5x37x2	55.01x27.49	SSD1309	COG+FPC	24	8bit-6800/8000, 4-SPI,I2C	connector	
2,7	128X64	W/B/Y/G	73x41.86x2	61.41x30.69	SSD1305	COF	30	8bit-6800/8000, 4-SPI	connector	
2,8	256X64	W/B/Y/G	84x25.8x2	69.104x17.264	SSD1322	COF	30	8bit-6800/8000, 4-SPI	connector	
3,12	256X64	W/B/Y/G	88x27.8x2	76.78x19.18	SSD1322	COF	30	8bit-6800/8000, 4-SPI	connector	
5.5	256x64	W/B/Y/G	146x45x2	135.65x33.89	SSD1322	COF	30	8bit-6800/8000, 3/4-SPI	connector	



Standard TFT LCD Modules 0.9"-15.6"



Size	Resolution	Lcd Type	Part Number	Viewing Angle	Luminance	Led Numbers	LCD Driver Ic	Pin No.	Interface	Touch Screen	Touch Driver IC	Outline Dimension	Active Area	Operating Temperature	Storage Temperature
0.96	80*160	IPS	SDT009HSSI-01	All	400	1	ST7735S	13	4-WIRE SPI	Without TP	-	14.04*27.95*1.8	10.80*21.7	-20~+70	-30~+80
1.3	240*240	IPS	SDT0128BRSI-04	All	550	2	GC9A01	15	4 wire SPI	Without TP	-	26.16x29.13x1.73	23.4x23.4	-20~+70	-30~+80
1.3	320*320	IPS	SDT0138TSI-01	All	450	2	ST7789V3	24	MIPI	Without TP	-	36.12x39.16x1.42	33.12x33.12	-20~+70	-30~+80
1.44	128*128	TN	SDT144HDS-01	06:00	200	1	ST7735S	22	8BIT MCU	Without TP	-	33.00*36.00*2.70	25.50*26.50	-20~+70	-30~+80
1.54	240*240	IPS	SDT154HSI-01	All	600	3P	ST7789V	15	SPI+RGB	Without TP	-	31.52X33.72X1.8	27.72X27.72	-20~+70	-30~+80
1.77	128*160	TN	SDT177HSS-06	06:00	250	2P	ST7735S	14	4-WIRE SPI	Without TP	-	34.70*46.70*2.50	28.03*35.04	-20~+70	-30~+80
1.77	128*160	TN	SDT177SSI-10	06:00	400	2P	IL9163V	20	8BIT MCU	Without TP	-	34.70*46.70*2.60	28.03*35.04	-20~+70	-30~+80
2	176*220	TN	SDT020HFI-05	06:00	250	3P	IL9225G	40	8/16BIT MCU	Without TP	-	38.03*51.65*2.50	31.68*39.60	-20~+70	-30~+80
2	240*320	IPS	SDT020BQSI-04	All	320	4P	ST7789V	13	SPI interface	Without TP	-	37.88*51.50*2.50	30.6*40.80	-20~+70	-30~+80
2.1	480*480	IPS	SDT021BSA-01	All	400	4P	ST7701S	40	RGB18bit	Without TP	-	56.18*59.71*2.2	53.28*53.28	-20~+70	-30~+80
2.2	176*220	TN	SDT022HFH-01	06:00	240	4S	HX8340B	20	8BIT MCU	Without TP	-	42.30*57.50*2.45	34.85*43.56	-20~+70	-30~+80
2.3	480*360	IPS	SDT023BCSI-01	All	500	4P	ST7701S	27	MIPI	Without TP	-	50.90*45.80*2.45	46.8*35.1	-20~+70	-30~+80
2.4	240*320	TN	SDT0240QSN-02	06:00	450	4P	ST7789V	24	MCU	Without TP	-	42.80x59.91x2.40	36.72*48.96	-20~+70	-30~+80
2.4	240*320	IPS	SDT024HQVI-01	All	300	4P	IL9341V	45	MCU	Without TP	-	42.72x60.4x2.2	36.72*48.96	-20~+70	-30~+80
2.4	240*320	IPS	SDT024HQVI-08	All	1500	6S	ST7789VI	40	MCU/RGB/SPI	Without TP	-	42.92*60.26*2.4	36.72x48.96	-20~+70	-30~+80
2.4	240*320	Transflective	SDT024TQSN-01	12:00	200	4P	ST7789VI	40	MCU	Without TP	-	42.72*60.26*2.37	32.72*48.96	-30~+80	-40~+80
2.7	240*960	TN	SDT027GOI-02	09:00	350	3P	IL8961	27	RGB	Without TP	-	39.10*67.50*2.43	32.88*58.56	-20~+70	-30~+80
2.8	240*320	TN	SDT028SQVS-01	06:00	300	4P	ST7789V	50	MCU/RGB/SPI	Without TP	-	50.00*69.20*2.70	43.20*57.60	-20~+70	-30~+80
2.8	240*320	IPS	SDT028HQSI-02	All	500	4P	ST7789V2	40	SPI+18bits RGB	Without TP	-	50.5X69.7X2.6	43.2X57.6	-20~+70	-30~+80
2.8	240*320	IPS	SDT0280HQSI-10	All	1000	6P	ST7789V2	40	SPI+18bits RGB	Without TP	-	50.50*69.70*2.10	43.2X57.6	-20~+70	-30~+80
2.8	240*320	IPS	SDT028BQVI-16	All	500	4P	IL9341V	50	MCU/RGB/SPI	Without TP	-	50.00*69.20*2.70	43.20*57.60	-20~+70	-30~+80
2.83	480*640	IPS	SDT283BVISI-02	All	200	4P	ST7701S	20	MIPI	Without TP	-	45.90*65.40*1.51	43.2*57.6	-20~+70	-30~+80
2.97	254X800	IPS	SDT297BZSA-01	All	320	4S	ST7701S	40	RGB+SPI	Without TP	-	79.45x25.2x1.58	72x22.86	-20~+70	-30~+80
3.2	240*320	IPS	SDT032BQS-03	All	320	5P	ST7789T3	40	MCU/ 4 wire SPI	Without TP	-	55.94*77.6*2.45	48.6X64.8	-20~+70	-30~+80
3.34	320*320	TN	SDT0334TOSI-01	12:00	650	6S	ST7796S1	17	MIPI	Without TP	-	66.20*69.30*2.66	60.00*60.00	-20~+70	-30~+80
3.4	800*800	IPS	SDT034TWVI-01CP	All	350	4S2P	IL9881C	39	3 LANE MIPI	With CTP	HX8526	96.60*99.00*3.98	87.60*87.60	-20~+70	-30~+80
3.5	240X320	Transflective	SDT035PQIT-01	06:00	100	6S	IL9341V		18BIT RGB/SPI	Without TP	-	64*85*2.93	53.64*71.52	-20~+70	-30~+80
3.5	320*240	TN	SDT035CQHN-05	12:00	300	6S	HX8238D	54	24BIT RGB	Without TP	-	76.90*64.00*3.05	70.08*52.56	-20~+70	-30~+80
3.5	320*240	TN	SDT035CQHN-42	12:00	1000	6S	HX8238D	54	24BIT RGB	Without TP	0	76.90*63.90*3.2	70.08*52.56	-20~+70	-30~+80
3.5	320*240	TN	SDT035GQLS-03	12:00	400	6S	SSD2119	54	MCU/RGB/SPI	Without TP	-	76.90*63.90*3.20	70.08*52.56	-20~+70	-30~+80
3.5	320*240	IPS	SDT035HQSI-01CP	All	250	6S	ST7727A	54	24BIT RGB	With CTP	FTS346	76.90*63.90*4.80	70.08*52.56	-20~+70	-30~+80
3.5	320*240	IPS	SDT035BQSI-01P	All	300	6S	ST7727A	54	24BIT RGB	With RTP	-	76.90*63.90*4.40	70.08*52.56	-20~+70	-30~+80
3.5	320*240	IPS	SDT035BQSI-10	All	1000	6S	ST7727A	54	24BIT RGB+SPI	Without TP	-	76.90*63.90*3.20	70.08*52.56	-20~+70	-30~+80
3.5	320*480	TN	SDT035SHHS-15	12:00	360	6S	ST7796S	45	SPI+18BIT RGB	Without TP	-	54.66*82.94*2.2	48.96*73.44	-20~+70	-30~+80
3.5	320*480	IPS	SDT035QHVI-19	All	360	6P	IL9488	50	MCU/RGB/SPI	Without TP	-	54.66*82.94*2.2	48.96*73.44	-20~+70	-30~+80
3.5	320*480	IPS	SDT035QHVI-03CP	All	300	6P	IL9488	50	MCU/RGB/SPI	With CTP	GT911	65.61*97.41*3.75	48.96*73.44	-20~+70	-30~+80

Standard TFT LCD Modules 0.9"-15.6"

Size	Resolution	Lcd Type	Part Number	Viewing Angle	Luminance	Led Numbers	Lcd Driver IC	Pin No.	Interface	Touch Screen	Touch Driver IC	Outline Dimension	Active Area	Operating Temperature	Storage Temperature
3.5	320*480	IPS	SDT035CHH1-02	All	280	6P	HX8257D	45	RGB/MCU	Without TP		54.26*82.69*2.08	48.96*73.44	-20~+70	-30~+80
3.5	640*480	IPS	SDT035SVVA-01	All	320	6S	NV3052C	54	3SPI+RGB24bit	Without TP		76.9*63.9*3.2	70.08*52.56	-20~+70	-30~+80
3.5	640*480	IPS	SDT035SVSA-03	All	450	6S	ST7703	30	MIPI	Without TP		76.9*63.9*3.2	70.08*52.56	-20~+70	-30~+80
3.97	480*800	IPS	SDT397BVS1-01P	All	300	8P	ST7701S	27	MIPI	With RTP		59.44*100.69*3.2	51.84X86.40	-20~+70	-30~+80
3.97	480*800	IPS	SDT397HVI-02CP	All	280	8P	IU9806E	33	MIPI	With CTP	FT6336	59.44*100.69*3	51.84X86.40	-20~+70	-30~+80
4	480*480	IPS	SDT040HCS1-05CP	All	320	5S2P	ST7701S	30	MIPI	With CTP	FT6336	84.40*84.40*3.38	71.86*70.18	-20~+70	-30~+80
4	720*720	IPS	SDT040BZS1-01CP	All	290	8P	ST7703	30	MIPI	With CTP	FT5446	84*84*3.46	71.93*71.93	-20~+70	-30~+80
4.3	480*272	TN	SDT043QPIN-06	12:00	500	5S2P	IU6480B	40	24BIT RGB	Without TP	-	105.50*67.20*3.00	95.04*53.86	-20~+70	-30~+80
4.3	480*272	TN	SDT043QPIN-10P	12:00	850	8S2P	IU6480B	40	24BIT RGB	With RTP		105.50*67.20*3.00	95.04*53.86	-20~+70	-30~+80
4.3	480*272	TN	SDT043QPSN-15P	12:00	400	5S2P	ST7282	40	24BIT RGB	With RTP	-	105.50*67.20*4.10	95.04*53.86	-20~+70	-30~+80
4.3	480*272	TN	SDT043QPSN-01CP	12:00	420	5S2P	ST7282	40	24BIT RGB	With CTP	FT5436	105.50*67.20*4.75	95.04*53.86	-20~+70	-30~+80
4.3	480*272	TN	SDT043IPSN-01P-B	12:00	420	5S2P	SSD1963	40	16BIT MCU	With RTP	-	105.50*67.20*5.20	95.04*53.86	-20~+70	-30~+80
4.3	480*272	TN	SDT043CPHN-20	12:00	500	5S2P	HX8257A	40	24BIT RGB	Without TP	-	105.50*67.20*3.00	95.04*53.86	-20~+70	-30~+80
4.3	480*272	TN	SDT043CPHN-19	12:00	350	157P	HX8257A	40	24BIT RGB	Without TP	-	105.50*67.20*3.00	95.04*53.86	-20~+70	-30~+80
4.3	480*272	TN	SDT043GPCH-01	12:00	500	5S2P	HX8257A	40	24BIT RGB	Without TP	-	105.50*67.20*4.25	95.04*53.86	-30~+85	-30~+85
4.3	480*272	TN	SDT043GPCH-06	12:00	1000	6S2P	HX8257A	40	24BIT RGB	Without TP	-	105.50*67.20*4.25	95.04*53.86	-30~+85	-30~+85
4.3	480*272	IPS	SDT043HPS1-01	All	500	5S2P	ST7283	40	24BIT RGB	Without TP	-	105.50*67.20*2.95	95.04*53.86	-20~+70	-30~+80
4.3	480*272	IPS	SDT043HPS1-01CP	All	400	5S2P	ST7283	40	24BIT RGB	With CTP	FT5426	105.50*67.20*4.70	95.04*53.86	-20~+70	-30~+80
4.3	480*272	IPS	SDT043HPS1-01P	All	350	5S2P	SC7283	40	24BIT RGB	With RTP		105.50*67.20*4.70	95.04*53.86	-20~+70	-30~+80
4.3	480*272	IPS	SDT043BPSA-04	All	1000	8S2P	ST7283	40	24BIT RGB	Without TP	-	105.50*67.20*4.95	95.04*53.86	-30~+80	-30~+80
4.3	480*272	IPS	SDT043BPSA-04P	All	850	8S2P	ST7283	40	24BIT RGB	With RTP		105.50*67.20*4.15	95.04*53.86	-30~+80	-30~+80
4.3	800*480	IPS	SDT043BWS1-02	All	500	5S2P	ST7262E43	40	24BIT RGB	Without TP	-	105.50*67.20*3.00	95.04*53.86	-20~+70	-30~+80
4.3	800*480	IPS	SDT043BWS1-05	All	850	5S3P	ST7262E43	40	24BIT RGB	Without TP	-	105.50*67.20*3.00	95.04*53.86	-20~+70	-30~+80
4.3	800*480	IPS	SDT043BWS1-04	All	1000	8S2P	ST7262E43	40	24BIT RGB	Without TP		105.50*67.20*3.00	95.04*53.86	-20~+70	-30~+80
4.3	800*480	IPS	SDT043BWS1-02CP	All	400	5S2P	ST7262E43	40	24BIT RGB	With CTP	FT5446	105.50*67.20*4.75	95.04*53.86	-20~+70	-30~+80
5	480*272	TN	SDT050BPHN-01	12:00	400	6S2P	HX8257	40	24BIT RGB	Without TP	-	120.70*75.80*3.00	110.88*62.83	-20~+70	-30~+80
5	480*272	TN	SDT050BPHN-01P	12:00	300	6S2P	HX8257	40	24BIT RGB	With R-TP	-	120.70*75.80*4.30	110.88*62.83	-20~+70	-30~+80
5	480*272	TN	SDT050BPHN-20CP	12:00	350	6S2P	HX8257	40	24BIT RGB	With CTP	FT5426	136.8X93.6X5.5	110.88*62.83	-20~+70	-30~+80
5	800*480	TN	SDT050IWIN-03	12:00	500	6S3P	IU6122+IU5960	40	24BIT RGB	Without TP	-	120.70*75.80*3.10	108.00*64.80	-20~+70	-30~+80
5	800*480	TN	SDT050IWIN-43P	12:00	240	6S2P	IU6122+IU5960	40	24BIT RGB	With R-TP	-	120.70*75.80*4.30	108.00*64.80	-20~+70	-30~+80
5	800*480	TN	SDT050IWIN-05	12:00	1000	10S2P	IU6122+IU5960	40	24BIT RGB	Without TP	-	120.70*75.80*3.10	108.00*64.80	-20~+70	-30~+80
5	800*480	IPS	SDT050BWS1-02	All	500	6S3P	ST7262	40	24BIT RGB	Without TP	-	120.70*75.80*2.85	108.00*64.80	-30~+80	-30~+80
5	800*480	IPS	SDT050BWS1-02P	All	400	6S3P	ST7262	40	24BIT RGB	With RTP		120.70*75.80*4.3	108.00*64.80	-30~+80	-30~+80
5	800*480	IPS	SDT050BWS1-04	All	1000	10S2P	ST7262	40	24BIT RGB	Without TP	-	120.70*75.80*2.85	108.00*64.80	-30~+80	-30~+80
5	800*480	IPS	SDT050HWSA-22	All	1200	10S2P	ST7262	40	24BIT LVDS	Without TP	-	120.70*75.80*2.80	108.00*64.80	-30~+80	-30~+80
5	640*480	IPS	SDT050QVGH-07	All	800	3S6P	N.A	50	24bits RGB	Without TP	-	117.65*88.43*5.7	101.57X76.18	-20~+70	-30~+80
5.5	1080*1920	IPS	SDT055BIUH-02	All	550	7S2P	HX8399D	31	MIPI	Without TP		70.84x127.76x1.51	68.04x120.96	-20~+70	-30~+80
5.7	640*480	TN	SDT057BVGH-01	06:00	700	3S7P	HX8250*2+HX8678 B	40	18BIT RGB	Without TP	-	127.00*98.43*5.85	115.20*86.40	-20~+70	-30~+80
5.7	640*480	IPS	SDT057BVG-01P	All	500	3S7P	JD9861S	40	18BIT RGB	With RTP	-	127.00*98.43*7.5	115.20*86.40	-20~+70	-30~+80
6.2	800*480	TN	SDT062BWCH-02	12:00	750	3S7P	HX8664B+HX8264E	40	24BIT RGB	Without TP		155.2*88.2*5.0	137.52x77.232	-20~+70	-30~+80
6.86	480*1280	IPS	SDT0686BHN1-02	All	900	12P	NV3051	40	LVDS	Without TP	-	66.70*181.00*4.7	60.2208*160.588	-20~+70	-30~+80
7	800*480	TN	SDT070SWHN-03	12:00	500	3S9P	EK9713CA+EK7300 2	50	24BIT RGB	Without TP	-	164.90*100.00*5.70	154.08*85.92	-20~+70	-30~+80
7	800*480	TN	SDT070SWHN-10	12:00	1000	3S10P	HX8664B+HX8264E	50	24BIT RGB	Without TP		165.00*100.00*5.70	154.08*85.92	-20~+70	-30~+80
7	800*480	TN	SDT070QWCH-16	12:00	450	3S9P	HX8664B+HX8264E	50	24BIT RGB	Without TP	-	165.00*100.00*5.70	154.08*85.92	-35~+85	-35~+85
7	800*480	TN	SDT070QWCH-39	12:00	1000	3S9P	HX8664B+HX8264E	50	24BIT RGB	Without TP	-	165.00*100.00*5.70	154.08*85.92	-35~+85	-35~+85
7	800*480	TN	SDT070SWHN-09CP	12:00	680	3S10P	EK9713CA01/EK7300 02ACGB	50	24BIT RGB	With CTP	FT5426	164.9*100.00*7.45	154.08*85.92	-20~+70	-30~+80
7	800*480	TN	SDT070SWHN-40P	12:00	380	3S9P	HX8664B+HX8264E	40	24BIT RGB	With RTP		165.00*100.00*4.45	154.08*85.92	-20~+70	-30~+80
7	800*480	TN	SDT070SWH40-90P	12:00	350	3S9P	HX8664B+HX8264E	40	24BIT RGB	With R-TP		165.00*100.00*4.95	154.08*85.92	-20~+70	-30~+80
7	800*480	TN	SDT070SWH40-90CP	12:00	350	3S9P	HX8664B+HX8264E	40	24BIT RGB	With CTP	FT5446	190.08*121.92*6.4	154.08*85.92	-20~+70	-30~+80
7	800*480	TN	SDT070SWHN-120CP	12:00	800	3S10P	HX8664B+HX8264E	40	24BIT RGB	With CTP	FT5446	190.08*121.92*7.45	154.08*85.92	-20~+70	-30~+80
7	800*480	TN	SDT070IWHN-01P	12:00	400	3S8P	EK9713B+ EK73002	40	18bit RGB	With RTP		165.00*104.44*7.20	152.4*91.44	-20~+70	-30~+80
7	800*480	IPS	SDT070SWH1-03	All	450	3S12P	HX8249+HX8678	40	RGB	Without TP		165*104.6*5.3	152.4*91.44	-20~+70	-30~+80
7	800*480	IPS	SDT070SWH1-02	All	1000	3S10P	HX8249+HX8678	40	RGB	Without TP		165*104.6*5.3	152.4*91.44	-20~+70	-30~+80
7	1024*600	TN	SDT070BWHN-01	12:00	280	3S7P	EK79007+EK73217	40	LVDS	Without TP		164.90*100.00*2.92	154.21X85.92	-20~+70	-30~+80

Standard TFT LCD Modules 0.9"-15.6"

Size	Resolution	Lcd Type	Part Number	Viewing Angle	Luminance	Led Numbers	Lcd Driver IC	Pin No.	Interface	Touch Screen	Touch Driver IC	Outline Dimension	Active Area	Operating Temperature	Storage Temperature
7	1024*600	IPS	SDT070BWHI-06	All	1000	3510P	HX8282+HX8696	50	24BIT RGB	Without TP		164.80*99.80*5.60	154.21*85.92	-20~+70	-30~+80
7	1024*600	IPS	SDT070BWHI-09	All	500	3510P	HX8282+HX8696	40	LVDS	Without TP	-	164.80*99.80*5.65	154.21*85.92	-20~+70	-30~+80
7	1024*600	IPS	SDT070BAHI-10	All	1000	3510P	HX8282+HX8696	40	LVDS	Without TP		165.00*100.00*5.70	154.21*85.92	-20~+70	-30~+80
7	1024*600	IPS	SDT070BWHI-38CP	All	420	3510P	HX8282+HX8696	40	LVDS	With CTP	FT5426	164.90*100.00*7.40	154.21*85.92	-20~+70	-30~+80
7	1024*600	IPS	SDT070BWHI-52CP	All	400	3510P	HX8282+HX8696	40	LVDS	With CTP	ILU2511	181*121*8.1	154.21*85.92	-20~+70	-30~+80
7	280*1424	IPS	SDT070HURI-02	ALL	700	8LEDS	OTA7290B	30	MIPI	Without TP	-	38.20*181.47*3.45	33.60*170.88	-20~+70	-30~+80
8	800*600	TN	SDT080QGH-07P	12:00	500	359P	N.A.	50	24BIT RGB	Without TP	-	183.00*141.00*8.10	162.00*121.5	-20~+70	-30~+80
8	1024*768	IPS	SDT080QXGI-09	All	400	3511P	N.A.	40	LVDS	Without TP	-	174.00*136.00*2.45	176.64*99.36	-20~+70	-30~+80
8	800*1280	IPS	SDT080BYHI-01	All	500	3510P	HX8260	40	MIPI	Without TP	-	114.6X184.1X2.6	107.64*172.224	-20~+70	-30~+80
8	1024*600	IPS	SDT080QWHI-01	All	450	3512P	HX8282+HX8696	40	LVDS	Without TP		192.8X116.9X6.4	176.64*99.36	-20~+70	-30~+80
8.8	1280*480	IPS	SDT088BZHI-01	ALL	400	359P	N.A.	40	LVDS	Without TP	-	229.6*97.3*6.0	209.28*78.48	-20~+70	-30~+80
9	800*480	TN	SDT090BWH-04	12:00	500	359P	HX8264+HX8664	50	24BIT RGB	Without TP	-	210.70*126.4*3.5	198.00*111.70	-20~+70	-30~+80
10.1	1024*600	TN	SDT101BSHN-01	12:00	350	3513P	HX8282+HX8696	40	8BIT LVDS	Without TP	-	235.00*143.00*5.00	222.72*125.28	-20~+70	-30~+80
10.1	1024*600	TN	SDT101BWHN-02CP	12:00	320	3513P	HX8282+HX8696	50	24BIT RGB	With CTP	GT928	235.00*143.00*7.25	222.72*125.28	-20~+70	-30~+80
10.1	1024*600	IPS	SDT101BWHI-01	All	500	3513P	HX8282+HX8696	40	8BIT LVDS	Without TP	-	235.00*143.00*5.20	222.72*125.28	-20~+70	-30~+80
10.1	1024*600	IPS	SDT101BWHI-02	All	500	3513P	HX8282+HX8696	50	24BIT RGB	Without TP	-	235.00*143.00*5.20	222.72*125.28	-20~+70	-30~+80
10.1	1280*800	IPS	SDT101QWXH-04	All	280	3510P	N.A.	40	8BIT LVDS	Without TP	-	229.34*148.98*2.50	216.96*135.60	-20~+70	-30~+80
10.1	1280*800	IPS	SDT101QWXH-07CP	All	250	3510P	N.A.	40	8BIT LVDS	With CTP	GT928	245.50*163.60*5.00	216.96*135.60	-20~+70	-30~+80
10.1	1280*800	IPS	SDT101QWXH-30	All	1000	656P	N.A.	40	8BIT LVDS	Without TP	-	229.46*149.10*4.80	216.96*135.60	-20~+70	-30~+80
10.1	1280*800	IPS	SDT101QWXH-30CP	All	800	656P	N.A.	40	8BIT LVDS	With CTP	-	229.46*149.10*4.80	216.96*135.60	-20~+70	-30~+80
10.1	1280*800	IPS	SDT101QWXH-39CP-B	All	350	1453P	N.A.	19	HDMI	With CTP+PC	-	240.00X163.5X5.0	216.96*135.60	-20~+70	-30~+80
10.4	800*600	TN	SDT104CSH-02	12:00	400	3512P	N.A.	60	24BIT RGB	Without TP	-	228.5*175.5*5.9	211.2*158.4	-20~+70	-30~+80
10.4	800*600	TN	SDT104CSH-01	12:00	650	3512P	N.A.	60	24BIT RGB	Without TP	-	228.5*175.5*5.9	211.2*158.4	-20~+70	-30~+80
10.4	1024*768	IPS	SDT104IXBH-01	IPS	1000	459P	TBD	30	LVDS	Without TP		238.00*175.80*6.5	210.43*157.82	-30~+80	-30~+80
12.1	1024*768	IPS	SDT121QWXI-02	ALL	500	854P	TBD	20	LVDS	Without TP	-	260.5*204*8.51	245.76*184.32	-30~+80	-30~+80
12.1	1024*768	IPS	SDT121QWXI-10	ALL	1000	1254P	TBD	20	LVDS	Without TP	-	260.5*204*8.51	245.76*184.32	-30~+80	-30~+80
12.3	1920*720	IPS	SDT123QFI-06	ALL	600	1254P	TBD	50	LVDS	Without TP	-	308.3*130.2*7.3	292.032*109.512	-30~+85	-40~+90
13.3	1920*1080	IPS	SDT133BFI-01	All	280	954P	N.A.	30	2 LANE eDP	Without TP	-	300.26*188.25*2.60	293.76*165.24	0~+50	-10~+60
15.6	1920*1080	IPS	SD156CFI-02	All	500	955P	N.A.	30	2 LANE eDP	Without TP	-	360*222.23*6.4	344.16*193.59	-20~+70	-20~+70
18.5	1366*768	IPS	SDT185BHI-01	ALL	300	1354P	TBD	30	LVDS	Without TP		430.37X254.6X9.5	409.8*230.4	0~+50	-20~+60
21.5	1920*1080	IPS	SDT215BHI-01	ALL	500	854P	TBD	30	LVDS	Without TP		487.44*278.182	476.64*268.11	0~+50	-20~+60
23.8	1920*1080	IPS	SDT238BFI-01	ALL	200	854P	TBD	30	LVDS	Without TP		543*317.4*8.2	527.04*96.46	0~+50	-20~+60
27	1920*1080	IPS	SDT27BJNI-01	All	1000	96pcs		30	LVDS	Without TP		630.00*368.20*16	597.888*336.312	0~+50	-20~+60
31.5	1920*1080	IPS	SDT315BFI-01	ALL	200	854P	TBD	51	LVDS	Without TP		722.2*422.3*15	698.4*392.85	0~+50	-20~+60





Wide Temperature TFT LCD Module

Pictures						
Size	3.5inch	4.3inch	5inch	7inch	8inch	10.1inch
Resolution	320x240	800x480	800x480	800x480	1280x720	1280x800
Viewing Angle	IPS	IPS	IPS	IPS	IPS	IPS
Interface	RGB+SPI	RGB	RGB	LVDS	LVDS	LVDS
Working temp.	-30 to +85°C	-30 to +85°C	-30 to +85°C	-30 to +85°C	-30 to +85°C	-30 to +85°C
Storage temp.	-40 to +90°C	-30 to +85°C	-30 to +85°C	-40 to +85°C	-40 to +85°C	-40 to +85°C
Luminance	650cd/m ²	1000cd/m ²	1000cd/m ²	1000cd/m ²	1000cd/m ²	1000cd/m ²

For these sizes pls contact yr agent

Round TFT LCD Modules

Size	Resolution	Lcd Type	Part Number	Viewing Angle	Luminance	LED number	LCD Driver Ic	Pin No.	Interface	Touch Screen	Touch Driver IC	OutlineDimension	Active Area	Operating Temperature	Storage Temperature
1.28	240*240	IPS	SDT0128HQSI-15	ALL	500	2P	GC9A01	24	SPI	Without TP	-	35.6*38.10*1.56	23.40*23.40	-20~+70	-30~+80
1.3	240*240	IPS	SDT013HSSA-03	ALL	440	2P	ST7789V3	24	SPI	Without TP	-	26.16*29.13*1.73	23.4x23.4	-20~+70	-30~+80
1.6	400*400	IPS	SDT016BSA-02	ALL	400	3P	ST77903	16	SPI	Without TP	-	41.95*44.04*2.00	39.84*39.84	-20~+70	-30~+80
2.1	480*480	IPS	SDT021BSA-01	ALL	500	4P	ST7701S	40	RGB18bit	Without TP	-	56.18*59.71*2.2	53.28*53.28	-20~+70	-30~+80
2.76	480*480	IPS	SDT0276BSA-01	ALL	450	4P	ST7701S	40	RGB	Without TP	-	73.03*76.48*2.3	70.13*70.13	-20~+70	-30~+80
3.34 OCTAG	320*320	TN	SDT0334TOSI-01	12 O'clock	600	6S	ST7796SI	17	MIPI	Without TP	-	66.20*69.30*2.66	60.00*60.00	-20~+70	-30~+80
3.4	800*800	IPS	SDT034BWA-01	ALL	500	254P	JD9365DA	30	4lane MIPI	Without TP	-	94.9*96.95*2.26	87.6*87.6	-20~+70	-30~+80
3.4	800*800	IPS	SDT0347WVI-01CP	ALL	350	452P	ILI9881C	39	3lane MIPI	With CTP	HX8526	96.60*99.00*3.98	87.60*87.60	-20~+70	-30~+80
3.54	800*640	IPS	SDT0354HWFI-02	ALL	1000	256P	TBD	40	RGB	Without TP	-	97.60*83.79*4.04	90.00*72.00	-30~+85	-40~+90
4	720*720	IPS	SDT040BZNI-03	ALL	500	6S	NV3051F	30	MIPI	Without TP	-	105.60*109.87*2.13	101.52*101.52	-20~+70	-30~+80
5	1080*1080	IPS	SDT050QYHI-01	ALL	400	6S	HX8399C	50	MIPI	Without TP	-	136.531*132.208*1.98	127.008*127.008	-20~+70	-30~+80



BAR Type TFT LCD

Size	Resolution	Lcd Type	Part Number	Viewing Angle	Luminance	LED number	LCD Driver Ic	Pin No.	Interface	Touch Screen	Touch Driver IC	OutlineDimension	Active Area	Operating Temperature	Storage Temperature
2.86	376*900	IPS	SDT0286BHSI-01	ALL	600	252P	ST7701S	40	MIPI	Without TP	-	31.2*76.62*2.05	26.51*67.68	-20~+70	-30~+80
4.6	320*960	IPS	SDT046AUSI-01	ALL	500	254P	ST7701S	40	RGB	Without TP	-	41.57*118.8*2.5	36.768*110.304	-20~+70	-30~+80
6.86	480*1280	IPS	SDT0686BHSI-02	ALL	900	12P	NV3051	40	LVDS	Without TP	-	66.70*181.00*4.7	60.2208*160.5888	-20~+70	-30~+80
7	280*1424	IPS	SDT070HURI-02	ALL	700	8LEDs	OTA7290B	30	MIPI	Without TP	-	38.20*181.47*3.45	33.60*170.88	-20~+70	-30~+80
7.84	480*1280	IPS	SDT0784BHSI-03	ALL	900	654P	NV3051	40	LVDS	Without TP	-	67.1*205.1*4.5	59.4*190.08	-20~+70	-30~+80
8.8	1280*480	IPS	SDT088BZHI-01	ALL	400	359P	NA	40	LVDS	Without TP	-	229.6X97.3X6.0	209.28X78.48	-20~+70	-30~+80
11.3	440*1920	IPS	SDT113BUSI-01	ALL	500	258P	TBD	40	MIPI	Without TP	-	57.9*252.69*4.6	64.98*266.39	-20~+70	-30~+80
12.3	1920*720	IPS	SDT123QFI-06	ALL	600	TBD	TBD	50	LVDS	Without TP	-	308.3*130.2*7.3	292.032*109.512	-30~+85	-40~+90



Knob Module

1. Switch life 30,000 times; encoder life 30,000 times
2. Rotate sound clear distance (300 gf.cm)
3. Switch resilience (650g + 200g)
4. Screen and UI are customized according to customer requirement
5. Screen can be equipped with TFT screen, IPS screen, AMOLED screen
6. Suitable for 1.28 inch round screen
7. Customizable functions: touch, ambient light, temperature and humidity



ROTATE+TOUCH+PRESS



ROTATE+PRESS



Software Development Mode

This model of product is developed based on UI_Editor platform. Users can learn the specific software development methods, the corresponding technical documents, development routines, guide videos and other relevant materials. For more development information or technical support, please contact your agent

Support for custom shell colors



More colors await your customization

Available in different colours. Pls contact us.

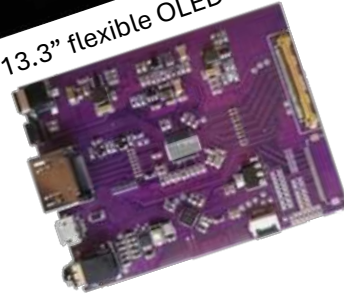
Flexible AMOLED



Support Small Quantity
ISO
8" flexible OLED



13.3" flexible OLED



7.8" flexible OLED



Contact your agent for these new product



Sunshine Display

Sunshine Display Technology Limited

Sales Office Address: 358, 3rd Floor, Zhongchuang Building, Wanfeng Community, Shajing Street, Bao'an Avenue No. 8210, Shenzhen

Zhaoqing factory address: Building A1, No. 8, Science and Technology 1st Road, Zhaoqing New District, Dinghu District, Zhaoqing City, Guangdong Province

Distributed by:

EST
EcoSafe Technology

Via Tre Settembre, 89 – 47891 Dogana (RSM)
Tel: +39 366 845 21 65



Sunshine Display