



**SUNLIKE**  
DISPLAY TECH. CORP.

*Display a great future.*

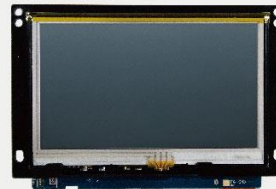
➤ **OLED Modules**

Graphic- Mono  
Graphic- Color  
Character  
Button



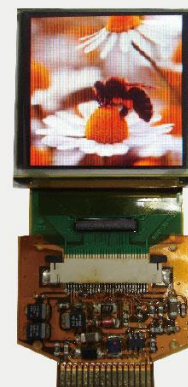
➤ **LCD Modules**

Character 8x1 – 40x4  
Graphic 122x32 – 320x240  
Custom COG



➤ **TFT 1.5 – 15.0 inch**

Options:  
Touch Panel  
Controller Board  
Sunlight Readable  
Wide Viewing Angle



➤ **UART Interface**

TFT/ OLED/ LCD Module

➤ **Trusted Display Manufacturer**

ISO 9001, TÜV Rheinland, RoHS 2.0  
Satisfied quality, price & lead time  
Timely technical support  
Custom ability  
22 years experience

➤ **HMI Panels**

**上靖光電股份有限公司**

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Web: www.lcd-modules.com.tw

# CUSTOM DESIGN VA PANEL



+ Touchless/ in-cell Touch Panel, etc.  
For home, medical, industrial appliance



## LCD, TFT, OLED, LED Display Modules



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[www.lcd-modules.com.tw](http://www.lcd-modules.com.tw)  
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# TFT-LCD MODULE



**SUNLIKE**  
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□ : Resistive touch panel available

■ : Capacitive touch panel available

For more models or custom requirements, please visit our website or contact us.

Model No.	Size (inch)	Resolution	Outline Dimension W*H*T(mm)	Brightness	Interface	LED Voltage
AM-080160-010A	0.96	80*160	13.30*27.948*1.40	200nits	SPI/13PIN	3.2V/15mA
AM-128128-015A	1.44	128*128	33.00*36.00*2.70	150nits	i80/22PIN	3.3V/20mA
AM-128160-018F	1.77	128*160	33.83*43.42*2.60	250nits	i80/SPI/40PIN	3.0V/80mA
AM-176220-020H	2.0	176*220	37.63*51.25*2.45	220nits	i80/36PIN	3.2V/45mA
AM-176220-020I	2.0	176*220	37.63*51.25*3.325	300nits	i80/50PIN	3.2V/60mA
AM-240240-013A	1.3	240*240	26.20*29.22*1.90	350nits	i80/4-wire SPI/24PIN	3.2V/40mA
AM-240240-015A	1.54	240*240	31.50*35.00*1.85	400nits	3-wire SPI/24PIN	3.1V/45mA
AM-240320-020E	2.0	240*320	35.9*51.66*2.75	1000nits	4-wire SPI+RGB/32PIN	6.2V/75mA
AM-240320-020G ■	2.0	240*320	36.05*51.08*1.78	250nits	i80/SPI/SPI+RGB/50PIN	3.2V/60mA
AM-240320-022H	2.2	240*320	41.04*56.45*2.85	200nits	i80/41PIN	3.2V/45mA
AM-240320-024D □	2.4	240*320	42.72*60.26*2.40	250nits	i80/40PIN	3.2V/60mA
AM-240320-024F	2.4	240*320	42.72*60.26*2.30	300nits	3-wire SPI/RGB/40PIN	3.2V/80mA
AM-240320-024H	2.4	240*320	42.00*59.00*2.25	350nits	4-wire SPI/14PIN	12.8V20mA
AM-240320-024J	2.4	240*320	42.72*59.40*2.25	200nits	i80/30PIN	9.3V/20mA
AM-240320-024L □■	2.4	240*320	42.72*60.26*2.20	400nits	i80/SPI/SPI+RGB/50PIN	3.2V/80mA
AM-240320-028D	2.8	240*320	50.00*69.20*2.40	210nits	i80/30PIN	3.2V/80mA
AM-240320-028G □	2.8	240*320	50.00*69.20*2.50	230nits	i80/SPI/RGB/50PIN	3.2V/60mA
AM-240320-028M	2.8	240*320	50.00*69.20*2.75	220nits	i80/40PIN	3.1V/80mA
AM-240320-028QP ■	2.8	240*320	50.00*69.20*6.46	220nits	i80/SPI/40PIN	3.2V/80mA
AM-240320-028R □■	2.8	240*320	50.00*69.20*2.50	250nits	i80/SPI/SPI+RGB/50PIN	3.2V/80mA
AM-240320-032G □	3.2	320*240	56.64*79.30*2.45	350nits	i80/SPI/40PIN	3.2V/100mA
AM-240320-035D	3.5	320*240	61.00*85.00*2.93	150nits	3-wire SPI + RGB	19.2V/20mA
AM-240320-035F	3.5	320*240	64.00*85.00*2.93	150nits	SPI + 18bit RGB/50PIN	19.2V/20mA
AM-320240-020A-1	2.0	320*240	46.20*41.20*2.55	230nits	3-wire SPI/RGB/40PIN	3.3V/40mA
AM-320240-020D-1	2.0	320*240	46.20*41.20*2.70	500nits	8-bit serial RGB/39PIN	3.1V/80mA
AM-320240-023A	2.3	320*240	51.00*45.80*2.35	230nits	i80/36PIN	3.2V/60mA
AM-320240-035A □■	3.5	320*240	76.90*63.90*3.26	550nits	RGB/CCIR656/CCIR601/54PIN	19.2V/20mA
AM-320240-035C □	3.5	320*240	76.90*63.90*3.30	500nits	RGB/54PIN	19.2V/20mA
AM-320240-035I-1 □	3.5	320*240	76.90*63.90*3.20	550nits	4-wire-8bit SPI/3-wire-9bit SPI / i80/RGB/54PIN	18V/20mA
AM-320240-035M ■	3.5	320*480	76.90*63.90*3.20	400nits	4-wire-8bit SPI/3-wire-9bit SPI / i80/RGB/50PIN	19.8V/20mA
AM-320240-035P	3.5	320*480	76.70*63.70*3.26	500nits	RGB/54PIN	16V/40mA
AM-320240-035U □■	3.5	320*480	76.70*63.70*3.27	500nits	RGB/50PIN	5V/150mA
AM-320240-057A □■	5.7	480*272	144.00*104.60*13.55	450nits	RGB/33PIN	23.1V/45mA
AM-320240-057D	5.7	480*272	144.00*104.60*13.55	450nits	i80/36PIN	23.1V/60mA
AM-320480-035B □	3.5	480*272	55.66*85.04*2.4	370nits	i80/40PIN	19.8V/20mA

Model No.	Size (inch)	Resolution	Outline Dimension W*H*T(mm)	Brightness	Interface	LED Voltage
AM-320480-035K	3.5	320*480	56.54*84.96*2.25	400nits	i80/SPI/RGB/50PIN	3.2V/120mA
AM-320480-035MT □	3.5	320*480	54.66*82.94*3.50	300nits	i80/SPI/SPI+RGB/50PIN	19.2V/20mA
AM-480272-043X □	4.3	480*272	105.50*67.20*3.00	500nits	RGB/40PIN	16V/40mA
AM-480272-043YP-DPI ■	4.3	480*272	113.20*73.20*21.83	500nits	DPI/40PIN or GPIO/12PIN	12V/50mA
AM-480272-043Z □■	4.3	480*272	105.50*67.20*3.08	600nits	RGB/50PIN	5V/150mA
AM-480272-050B □	5.0	480*272	120.70*75.20*3.10	350nits	RGB/40PIN	16.5V/40mA
AM-480480-040B	4.0	480*480	74.83*78.98*2.12	300nits	SPI/SPI+RGB/54PIN	15.6V/40mA
AM-480640-035A	3.5	480*640	64.00*85.00*3.10	200nits	RGB/40PIN	19.8V/20mA
AM-480640-035B □■	3.5	480*640	63.00*85.00*2.90	120nits	SPI+RGB/40PIN	25.6V/20mA
AM-480800-035A □	3.5	480*800	50.16*85.84*1.85	400nits	i80/SPI+RGB/SPI+MIPI/61PIN	25.6V/20mA
AM-480800-040H	4.0	480*800	57.14*96.85*2.05	400nits	MIPI/24PIN	25.6V/20mA
AM-480800-043C ■	4.3	480*800	60.86*104.50*2.00	350nits	3/4-wire SPI+RGB/50PIN	25.6V/20mA
AM-480854-045A	4.5	480*854	60.00*109.00*1.87	250nits	MIPI/39PIN	16V/40mA
AM-640480-057A □■	5.7	640*480	127.00*98.43*8.96	300nits	RGB/40PIN	5V/340mA
AM-7201280-050D	5.0	720*1280	67.20*120.50*2.00	500nits	MIPI/40PIN	19.2V/40mA
AM-7201280-055AP ■	5.5	720*1280	86.04*144.96*4.75	360nits	MIPI/30PIN	22.4V/40mA
AM-800480-043A	4.3	800*480	105.50*67.20*3.00	750nits	RGB/40PIN	24V/40mA
AM-800480-050G-A □■	5.0	800*480	120.70*75.80*2.90	500nits	RGB/40PIN	19.2V/40mA
AM-800480-050J □■	5.0	800*480	120.70*75.80*3.00	500nits	RGB/50PIN	5V/150mA
AM-800480-050JP-DPI ■	5.0	800*480	131.00*90.50*21.91	400nits	DPI/40PIN or GPIO/12PIN	12V/70mA
AM-800480-070N □	7.0	800*480	164.90*100.00*3.40	550nits	RGB/40PIN	9.6V/180mA
AM-800480-070P	7.0	800*480	164.90*100.00*9.20	400nits	LVDS/20PIN	5V/420mA
AM-800480-070TT □■	7.0	800*480	165.75*105.39*7.01	350nits	RGB/50PIN	5V/500mA
AM-800480-070TP-DPI ■	7.0	800*480	186.80*110.56*26.00	1000nits	DPI/40PIN or GPIO/12PIN	12V/430mA
AM-800600-080A	8.0	800*600	183.00*141.00*6.30	300nits	RGB/50PIN	9.9V/200mA
AM-1024100-104A	10.4	1024*100	274.92*41.50*3.50	550nits	RGB/40PIN	19.2V/80mA
AM-1024600-070N	7.0	1024*600	165.75*105.39*5.00	1000nits	LVDS/20PIN	12V/350mA
AM-1024600-070Q ■	7.0	1024*600	164.90*100.00*5.50	500nits	LVDS/40PIN	9.9V/200mA
AM-1024600-070S-A ■	7.0	1024*600	164.80*100.00*2.80	450nits	RGB/50PIN	9.6V/160mA
AM-1024600-101C	10.1	1024*600	235.00*143.00*4.50	450nits	LVDS/40PIN	9.9V/260mA
AM-1024768-080A	8.0	1024*768	174.00*136.00*2.45	350nits	LVDS/40PIN	9.9V/260mA
AM-1024768-121A	12.1	1024*768	260.00*204.00*8.60	600nits	LVDS/20PIN	12V/850mA
AM-1024768-150BP ■	15.0	1024*768	346.00*260.50*14.10	420nits	LVDS/20PIN	12V/595mA
AM-1280800-101I ■	10.1	1280*800	229.46*149.10*2.80	600nits	LVDS/40PIN	12V/700mA
AM-19201080-133B	13.3	1920*1080	305.35*187.82*2.70	300nits	eDP/30PIN	19.6V/160mA
AM-1920158-231A	23.1	1920*158	597.40*60.40*15.0	500nits	RGB/30PIN	27.6V/130mA

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**High Contrast  
Thinner & Brighter**



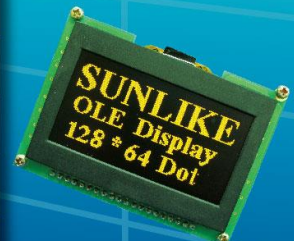
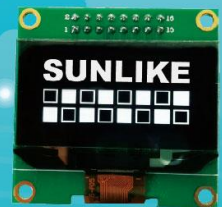
**Wide View Angle & Operation Temp.**



MODEL NO.	DISPLAY FORMAT	MODEL SIZE WxHxT (mm)	VIEW AREA	CHARACTER SIZE
AL0802A	8 x 2	58 x 32 x 9.7	29.81 x 13.5	2.96 x 5.56
AL1601A	16 x 1	80 x 36 x 9.7	61.56 x 8.56	3.07 x 6.56
AL1602A	16 x 2	85 x 30 x 9.7	58.22 x 13.52	2.97 x 5.57
AL1602B	16 x 2	80 x 36 x 9.7	58.22 x 13.52	2.97 x 5.57
AL1604A	16 x 4	87 x 60 x 9.7	58.20 x 22.80	2.95 x 4.75
AL2002A	20 x 2	116 x 37 x 9.7	75.52 x 13.52	3.22 x 5.57
AL2004A	20 x 4	98 x 60 x 9.7	72.42 x 22.82	2.97 x 4.77
AL2004C	20 x 4	118 x 43 x 9.7	72.42 x 22.82	2.97 x 4.77
AL4002A	40 x 2	182 x 33.5 x 9.7	149.7 x 13.5	3.20 x 5.55
Interface: 6800/ SPI/ I2C.				
Compatible with our LCD module by 6800 interface (except AL1601A.)				

## OLED CHARACTER OLED GRAPHIC

MODEL NO.	SIZE FORMAT	MODEL SIZE WxHxT (mm)	ACTIVE AREA	INTERFACE
AL64128A	0.96 in 64 x 128	31.0 x 37.6 x 5.0	10.86 x 21.74	6800 / 8080 / SPI / I2C
AL7240A	0.42 in 72 x 40	12.0 x 15.0 x 4.0	9.196 x 5.18	I2C
AL9616A	0.69 in 96 x 16	42.0 x 16.0 x 5.0	17.26 x 3.18	I2C
AL12832A	0.91 in 128 x 32	42.0 x 16.0 x 5.0	22.384 x 5.584	I2C
AL12832B	2.23 in 128 x 32	84.0 x 44.0 x 8.5	55.02 x 13.1	6800 / 8080 / SPI / I2C
AL12832C	0.91 in 128 x 32	37.0 x 12.5 x 4.7	22.384 x 5.584	SPI / I2C
AL12864A	2.7 in 128 x 64	93.0 x 70.0 x 9.3	61.41 x 30.69	6800 / 8080 / SPI
AL12864B	1.54 in 128 x 64	42.04 x 41.22 x 6.0	35.052 x 17.516	6800 / 8080 / SPI / I2C
AL12864C	0.96 in 128 x 64	27.0 x 28.8 x 5.9	21.74 x 10.86	6800 / 8080 / SPI / I2C
AL12864H	2.42 in 128 x 64	70.5 x 49.6 x 6.3	55.01 x 27.49	6800 / 8080 / SPI / I2C
AL136160A	1.07 in 136 x 160	32.7 x 32.2 x 1.0	27.18 x 23.10	SPI
AL25664A	3.12 in 256 x 64	110.0 x 44.0 x 9.7	76.78 x 19.18	6800 / 8080 / SPI
AL25664B	5.50 in 256 x 64	180.0 x 65.0 x 9.7	135.65 x 33.89	6800 / 8080 / SPI





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## OLED SWITCH

MODEL NO.	SIZE FORMAT	MODEL SIZE WxHxD (mm)	WINDOW SIZE	ACTIVE AREA	NOTE
SCY-1011	0.66 in 64 x 48	24.5 x 24.5 x 26.2	15.97 x 11.97	13.42 x 10.06	Blue
SCY-1021	0.95 in 96 x 64	31 x 31 x 26.2	21.97 x 15.57	20.14 x 13.42	Color



## Display Module + Plastic Window

MODEL NO.	SIZE FORMAT	MODEL SIZE WxHxD (mm)	WINDOW SIZE	ACTIVE AREA	NOTE
SCY-3011	0.66 in 64 x 48	21.2 x 21.2 x 10.1	15.94 x 11.94	13.42 x 10.06	Blue
SCY-3021	0.95 in 96 x 64	27.7 x 27.7 x 10.1	21.97 x 15.57	20.14 x 13.42	Color
SCY-3031	1.1 in 96 x 96	29.5 x 29.5 x 10.3	21.65 x 21.65	19.852 x 19.856	Color
SCY-3051	1.5 in 128 x 128	37.5 x 37.5 x 10.3	28.660 x 28.664	26.855 x 26.864	Color



## Display Module + FPC

MODEL NO.	SIZE FORMAT	MODEL SIZE WxHxD (mm)	WINDOW SIZE	ACTIVE AREA	NOTE
SCY-3121	0.95 in 96 x 64	25.76 x 52.18	21.97 x 15.57	20.14 x 13.42	Color
SCY-3131	1.1 in 96 x 96	25.77 x 56.15	21.85 x 21.86	19.85 x 19.86	Color
SCY-3151	1.5 in 128 x 128	33.8 x 68.14	28.82 x 28.86	26.79 x 26.86	Color



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## Character Display Modules

MODEL No.	DISPLAY FORMAT	MODEL SIZE WxHxT (mm)	VIEW AREA	CHARACTER SIZE	DOT SIZE	CONTROLLER IC	PROCESS	BACKLIGHT
SC0801A	8 x 1	60.0 x 36.0 x 10.0 (13.0)	48.0 x 13.0	4.45 x 8.35	.85 x 1.0	ST7066	COB	None,LED
SC0801B	8 x 1	66.0 x 26.0 x 10.0 (13.0)	48.0 x 13.0	4.45 x 8.35	.85 x 1.0	ST7066	COB	None,LED
SC0801C	8 x 1	60.0 x 37.5 x 10.0 (13.0)	48.0 x 13.0	4.45 x 8.35	.85 x 1.0	ST7066	COB	None,LED
SC0802A	8 x 2	58.0 x 32.0 x 8.4 (12.8)	38.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SC0802D	8 x 2	48.0 x 42.0 x 8.4 (12.8)	38.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SC0802E	8 x 2	40.0 x 35.4 x 7.4 (12.7)	30.4 x 13.9	2.95 x 4.75	.55 x .55	ST7066	COB	None,LED
SC0802F	8 x 2	54.0 x 37.0 x 8.4 (12.8)	38.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SC1001A	10 x 1	80.0 x 36.0 x 8.8 (12.7)	65.0 x 16.0	4.84 x 9.22	.92 x 1.10	ST7066	COB	None,LED
SC1004A	10 x 4	57.0 x 57.0 x 8.8	39.0 x 24.4	2.95 x 4.75	.55 x .55	ST7066	COB	None,LED Edge
SC1004B	10 x 4	57.0 x 50.0 x 8.8	39.0 x 24.4	2.95 x 4.75	.55 x .55	ST7066	COB	None,LED Edge
SC1601A	16 x 1	80.0 x 36.0 x 8.8 (12.7)	65.0 x 16.0	3.07 x 6.56	.55 x .75	ST7066	COB	None,LED
SC1601B	16 x 1	85.0 x 28.0 x 8.8 (12.7)	65.0 x 16.0	3.07 x 6.56	.55 x .75	ST7066	COB	None,LED
SC1601D	16 x 1	122.0 x 33.0 x 8.8 (13.5)	99.0 x 13.0	4.84 x 9.7	.92 x 1.16	ST7066	COB	None,LED
SC1601K	16 x 1	151.0 x 40.0 x 8.8 (13.0)	120.0 x 23.0	6.0 x 14.54	1.152 x 1.765	ST7066	COB	None,LED
SC1602A	16 x 2	80.0 x 36.0 x 8.8 (12.7)	65.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SC1602B	16 x 2	85.0 x 30.0 x 8.8 (12.7)	65.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SC1602C	16 x 2	84.0 x 44.0 x 8.8 (12.7)	65.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SC1602D	16 x 2	85.0 x 36.0 x 8.8 (12.7)	65.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SC1602E	16 x 2	122.0 x 44.0 x 8.8 (13.0)	99.0 x 24.0	4.84 x 9.63	.92 x 1.16	ST7066	COB	None,LED
SC1602F	16 x 2	85.0 x 32.6 x 8.8 (12.7)	65.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SC1602G	16 x 2	84.0 x 44.0 x 8.0 (12.0)	63.0 x 19.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SC1602H	16 x 2	84.0 x 44.0 x 8.8 (12.7)	65.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SC1602H1(16 Pin)	16 x 2	84.0 x 44.0 x 8.8 (12.7)	65.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SC1602J	16 x 2	85.0 x 30.0 x 8.8 (12.7)	65.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SC1602M	16 x 2	122.0 x 43.0 x 13.0	99.0 x 24.0	4.84 x 9.63	.92 x 1.16	ST7066	COB	None,LED
SC1602N	16 x 2	65.5 x 36.7 x 9.6	54.0 x 14.4	2.55 x 4.99	.47 x .58	ST7066	COB	None,LED Edge
SC1602P	16 x 2	53.0 x 20.0 x 8.0	36.0 x 10.0	1.85 x 3.15	.33 x .35	ST7066	COB	None,LED Edge
SC1602Z	16 x 2	80.0 x 36.0 x 8.8 (12.7)	65.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SD1602G	16 x 2	66.0 x 26.0 x 8.5 (12.0)	51.0 x 14.8	2.46 x 5.56	.46 x .66	ST7066	COB	None,LED
SD1602H	16 x 2	66.0 x 26.0 x 8.5	52.0 x 16.0	2.46 x 5.56	.46 x .66	ST7066	COB	None,LED Edge
SD1602I	16 x 2	80.0 x 36.0 x 8.8 (12.7)	65.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SD1602Q	16 x 2	72.0 x 36.0 x 8.8 (12.7)	65.0 x 16.0	2.96 x 5.56	.56 x .66	ST7066	COB	None,LED
SD1602V	16 x 2	66.0 x 26.0 x 8.5	52.0 x 16.0	2.46 x 5.56	.46 x .66	ST7066	COB	None,LED Edge
SD1602X	16 x 2	73.25 x 35.5 x 11.5	52.0 x 14.4	2.55 x 4.99	.47 x .58	PCF2119 IIC	COG	None,LED
SC1604A	16 x 4	87.0 x 60.0 x 8.8 (12.7)	62.0 x 25.6	2.95 x 4.75	.55 x .55	ST7066	COB	None,LED
SC1604C	16 x 4	87.0 x 60.0 x 8.8 (12.7)	62.0 x 25.6	2.95 x 4.75	.55 x .55	ST7066	COB	None,LED
SC2002A	20 x 2	116.0 x 37.0 x 8.8 (12.7)	85.0 x 18.8	3.20 x 5.55	.60 x .65	ST7066	COB	None,LED
SC2002C	20 x 2	180.0 x 40.0 x 9.1(14.5)	149.0 x 23.0	6.00 x 9.66	1.12 x 1.12	ST7066	COB	None,LED
SC2002D	20 x 2	80.0 x 36.0 x 8.8 (12.7)	65.0 x 16.0	2.56 x 5.56	.48 x .66	ST7066	COB	None,LED
SC2002F	20 x 2	71.2 x 25.2 x 8.7	65.0 x 16.0	2.56 x 5.56	.48 x .66	ST7066	COB	None,LED Edge
SC2002M	20 x 2	122.0 x 44.0 x 8.8(13.0)	99.0 x 24.0	4.09 x 9.22	0.77 x 1.1	ST7066	COB	None,LED
SC2004A	20 x 4	98.0 x 60.0 x 8.8 (12.7)	77.0 x 26.3	2.95 x 4.75	.55 x .55	ST7066	COB	None,LED
SC2004C	20 x 4	118.0 x 43.0 x 8.8 (12.7)	77.0 x 26.3	2.95 x 4.75	.55 x .55	ST7066	COB	None,LED
SC2004D	20 x 4	145 x 62.5 x 9.1 (13.6)	123.0 x 42.5	4.85 x 9.23	.93 x 1.11	ST7066	COB	None,LED
SC2004G	20 x 4	98.0 x 60.0 x 8.8 (12.7)	77.0 x 26.3	2.95 x 4.75	.55 x .55	ST7066	COB	None,LED
SC2004H	20 x 4	182.0 x 90.0 x 7.9	147.0 x 65.4	5.9 x 12.7	1.1 x 1.5	ST7066	COB	None,LED
SC2402A	24 x 2	118.0 x 36.0 x 8.8 (12.7)	93.5 x 16.0	3.20 x 5.55	.60 x .65	ST7066	COB	None,LED
SC4002A	40 x 2	182.0 x 33.5 x 8.8 (12.7)	154.0 x 15.3	3.20 x 5.55	.60 x .65	ST7066	COB	None,LED
SC4004A	40 x 4	190.0 x 54.0 x 8.8 (13.0)	149.0 x 29.5	2.78 x 4.89	.50 x .55	ST7066	COB	None,LED
SC4004B	40 x 4	288.3 x 77.5 x 12.8 (18.7)	260.0 x 56.6	5.16 x 10.52	1.00 x 1.28	ST7066	COB	None,LED
SC4004C	40 x 4	160.0 x 47.0 x 9.5 (12.7)	140.0 x 29.0	2.70 x 4.35	.50 x .50	ST7066	COB	None,LED
SC6804A	68 x 4	275.0 x 48.0 x 13.5	236.0 x 29.5	2.70 x 5.15	.50 x .60	ST7070	COB	LED Edge

# SUNLIKE



## Graphic Display Modules

MODEL No.	DISPLAY FORMAT	MODEL SIZE WxHxT (mm)	VIEW AREA	CHARACTER SIZE	DOT SIZE	CONTROLLER IC	PROCESS	BACKLIGHT
SG12232A	122 x 32	84.0 x 44.0 x 8.8 (12.7)	60.5 x 18.5		.40 x .45	SBN1661	COB	None,LED
SG12232C	122 x 32	85.0 x 40.0 x 8.8 (12.7)	60.5 x 18.5		.40 x .45	SBN1661	COB	None,LED
SG12232D	122 x 32	84.0 x 44.0 x 8.8 (12.7)	60.5 x 18.5		.40 x .45	SBN1661	COB	None,LED
SG12232M	122 x 32	84.0 x 44.0 x 8.8 (12.7)	60.5 x 18.5		.40 x .45	SBN1661	COB	None,LED
SG12232N	122 x 32	85.0 x 40.0 x 8.8 (12.7)	60.5 x 18.5		.40 x .45	SBN1661	COB	None,LED
SG12232P	122 x 32	117.0 x 39.0 x 12.7	84.0 x 27.0		.61 x .61	SBN1661	COB	None,LED Edge
SG12232Q	122 x 32	66.2 x 33.2 x 8.8	60.5 x 18.5		.40 x .45	SBN1661	COB	None,LED Edge
SG12232S	122 x 32	66.2 x 27.2 x 8.8	60.5 x 18.5		.40 x .45	SBN1661	COB	None,LED Edge
SG12832A	128 x 32(8 x 2)	66.0 x 26.0 x 8.5 (12.0)	51.0 x 14.8	5.88 x 6.04	.33 x .34	ST7920	COB	None,LED
SG12832C	128 x 32	84.0 x 44.0 x 8.8 (12.7)	65.0 x 17.9		.42 x .42	RW1065	COB	None,LED
SG12864A	128 x 64	93.0 x 70.0 x 8.8 (12.7)	72.0 x 40.0		.48 x .48	SBN6400G	COB	None,LED
SG12864B	128 x 64	93.0 x 70.0 x 8.7	78.0 x 46.0		.48 x .48	SBN6400G	COB	None,LED
SG12864C	128 x 64	78.0 x 70.0 x 8.8 (12.7)	72.0 x 40.0		.48 x .48	SBN6400G	COB	None,LED
SG12864D	128 x 64	93.0 x 70.0 x 11.8	70.7 x 40.0		.48 x .48	SBN6400G	COB	None,LED
SG12864E	128 x 64	93.0 x 70.0 x 8.8 (12.7)	72.0 x 40.0	8.28 x 8.28	.48 x .48	ST7920	COB	None,LED Edge
SG12864F	128 x 64	87.0 x 70.0 x 8.8 (12.7)	72.0 x 40.0		.48 x .48	RA6963C	COB	None,LED
SG12864G	128 x 64	78.0 x 70.0 x 8.8(12.7)	72.0 x 40.0		.48 x .48	RA6963C	COB	None,LED
SG12864H	128 x 64	75.0 x 52.7 x 7.9 (9.2)	60.0 x 32.5		.40 x .40	SBN6400G	COB	None,LED Edge
SG12864I	128 x 64	78.0 x 70.0 x 10.5 (13.2)	62.0 x 44.0		.40 x .56	SBN6400G	COB	None,LED Edge
SG12864J	128 x 64	78.0 x 70.0 x 10.5 (13.2)	62.0 x 44.0		.40 x .56	RA6963C	COB	None,LED Edge
SG12864M	128 x 64	84.4 x 66 x 8.8 (12.7)	72.0 x 40.0		.48 x .48	SBN6400G	COB	None,LED
SG16032A	160x32(10 x 2)	80.0 x 36.0 x 8.8 (12.7)	65.0 x 16.0	6.12 x 6.12	.35 x .35	ST7920	COB	None,LED
SG16032B	160 x 32	122.0 x 44.0 x 13.6	99.0 x 24.0		.55 x .56	SBN0080G	COB	LED
SG16032C	160x32(10 x 2)	122.0 x 40.0 x 13.6	99.0 x 24.0	9.41 x 9.56	.55 x .56	ST7920	COB	LED
SG16032D	160x32(10 x 2)	122.0 x 44.0 x 13.6	99.0 x 24.0	9.41 x 9.56	.55 x .56	ST7920	COB	LED
SG16080A	160 x 80	109.0 x 73.0 x 10.2	77.5 x 54.0		.40 x .55	-----	COB	None,LED Edge
SG19232B	192 x 32	116.0 x 37.0 x 9.4 (10.8)	88.0 x 19.0		.38 x .47	SBN1661	COB	None,LED Edge
SG19232C	192 x 32(12 x 2)	116.0 x 37.0 x 9.4 (10.8)	88.0 x 19.0	8.12 x 6.68	.38 x .47	ST7920	COB	None,LED Edge
SG24064A	240 x 64	180.0 x 65.0 x 9.7 (13.8)	134.0 x 40.4		.49 x .49	RA6963C	SMT	None,LED
SG24064C	240 x 64	180.0 x 65.0 x 9.7 (13.8)	134.0 x 40.4		.49 x .49	RA6963C	SMT	None,LED
SG24064G	240 x 64	180.0 x 65.0 x 9.7 (13.8)	134.0 x 40.4		.49 x .49	RA6963C	SMT	None,LED
SG25664A	256 x 64(16 x 4)	180.0 x 65.0 x 9.7 (13.8)	134.0 x 40.4	7.97 x 7.97	.47 x .47	ST7920	SMT	None,LED
SG128128A	128 x 128	88.0 x 88.0 x 12.0 (16.3)	69.0 x 69.0		.46 x .46	RA6963C	SMT	None,LED
SG128128B	128 x 128	92.0 x 106 x 12.0 (14.5)	69.0 x 69.0		.46 x .46	RA6963C	SMT	None,LED
SG160128A	160 x 128	129 x 102 x 16.2 (19.2)	101.0 x 82.0		.54 x .54	RA6963C	SMT	None,LED
SG160160B	160 x 160	88.8 x 88.8 x 10.0 (14.6)	62.0 x 62.0		.34 x .34	RA8835	SMT	None,LED
SG160160C	160 x 160	89.2 x 85.0 x 10.0 (14.6)	62.0 x 62.0		.34 x .34	-----	SMT	None,LED
SG160160D	160 x 160	85.0 x 90.0 x 10.0 (14.6)	62.0 x 62.0		.34 x .34	LC7981	SMT	None,LED
SG240128A	240 x 128	170 x 102 x 14.0 (15.5)	132.0 x 76.0		.47 x .47	RA6963C	SMT	None,LED
SG240128B	240 x 128	144 x 104 x 10.3 (15.1)	114.0 x 64.0		.40 x .40	RA6963C	SMT	None,LED
SG240128D	240 x 128	144 x 104 x 10.3 (15.1)	114.0 x 64.0		.40 x .40	-----	SMT	None,LED
SG240128E	240 x 128	118.0 x 60.0 x 11.6	83.0 x 45.0		.29 x .29	-----	SMT	None,LED Edge
SG240128F	240 x 128	91.8 x 74.0 x 10.0	83.2 x 54.0		.30 x .33	RA8822	COB	None,LED Edge
SG320240B	320 x 240	160 (167) x 109.0 x 11.0	121.0 x 92.0		.33 x .33	-----	SMT	None,LED Edge
SG320240C	320 x 240	148 (156) x 120.2 x 20.5	121.0 x 92.0		.345 x .345	RA8835	COG +SMT	None,LED Edge
SG320240D	320 x 240	148 (156) x 120.2 x 20.5	120.14x92.14		.33 x .33	-----	SMT	None,LED Edge
SG320240E	320 x 240	109.0 x 70.25 x 7.9	78.8 x 59.6		.23 x .23	-----	TAB+SMT	None,LED Edge
SG320240F	320 x 240	160.0 x 109.0 x 12.9	121.0 x 92.0		.345 x .345	-----	COG +SMT	None,LED Edge
SG320240H	320 x 240	156.0 x 120.2 x 13.5	121.0 x 92.0		.345 x .345	RA8806	COG +SMT	None,LED Edge
SH12864A	128 x 64	80.0 x 54.0 x 9.7	70.7 x 38.8		.48 x .48	ST7565	COG	None,LED Edge
SH12864B	128 x 64	72.0 x 46.0 x 4.8	66.0 x 32.7		.45 x .45	NT7532	COG	None,LED Edge
SH12864C	128 x 64	74.8 x 54.5 x 8.0	59.0 x 32.0		.40x .40	ST7565	COG	None,LED Edge
SH12864D	128 x 64	40.3 x 35.0 x 4.5	33.8 x 22.2		.225x .285	NT7532	COG	None,LED Edge
SH160160A	160 x 160	69.0 x 69.5 x 6.0	63.4 x 63.3		.335 x .335	-----	TAB	LED Edge
SH20865A	208 x 65	67.0 x 30.0 x 2.0	60.425 x 20.385		.265 x .265	IST3017	COG	None
SH240160B	240 x 160	80.0 x 65.0 x 6.5	61.6 x 42.5		.23 x .23	RA8835	TAB +SMT	LED
SH320240A	320 x 240	160 (167.1) x 109 x 11.0	121.0 x 92.0		.33 x .33	RA8835	SMT	None,LED Edge
SH320240C	320 x 240	148 (156) x 120.2 x 20.5	120.14x92.14		.33 x .33	RA8835	SMT	None,LED Edge

- ★ LCD Type: TN/ STN/ FSTN, etc.
- ★ LED Backlight: Yellow-green, white, blue, etc.
- ★ Operation Temperature: 0 to 50°C/ -20 to 70°C/ -30 to 80°C.
- ★ A detailed specification is available upon request.

### Best Choice- SUNLIKE

- ★ Professional experience since 1996.
- ★ ISO 9001 certified.
- ★ Products comply with RoHS 2.0.
- ★ Reliable quality & technical support