

## Disea Standard TFT LCD Modules List

NO	Size	Resolution (R*G*B)	Disea P/N	LCD Type	Viewing Angle (O'clock)	luminance (cd/m2)	LED (PCS)	LCD Driver IC	Pin NO.	Module Interface	Touch Driver IC	Outline Dimension(mm) W*H*D	AA Dimension(mm) W*H	Operating Temperature(°C)	Storage Temperature(°C)
1	2.0"	240*320	ZW-T020HQ5-04	IPS	All	250	3P	ST7789V	45	MCU/RGB/SPI	-	36.10*51.20*2.35	30.60*40.80	-20~+70	-30~+80
2	2.1"	480*480	ZW-T021BCSA-01	Round Type	All	250	4P	ST7701S	40	18BIT RGB	-	56.18*59.71*2.20	φ53.28	-20~+70	-30~+80
3	2.3"	480*360	ZW-T023BCSA-01	IPS	All	500	4P	ST7701S	27	1 LANE MIPI	-	50.90*45.80*2.45	46.80*35.10	-30~+80	-30~+80
4	2.4"	240*320	ZW-T024HQ1-25	IPS	All	500	2S3P	ILI9341V	40	MCU/RGB/SPI	-	42.72*59.46*2.45	36.72*48.96	-20~+70	-30~+80
5	2.7"	960*240	ZW-T027GOI-07	TN	9:00	300	3S	ILI8691	40	8BIT RGB	-	39.10*68.00*2.66	32.88*58.56	-20~+70	-30~+80
6	2.7"	320*320	ZW-T027BOIA-00	Square Type	All	250	6P	ILI9488	40	18BIT RGB	-	53.10*59.00*1.80	48.96*48.96	-20~+70	-30~+80
7	2.76"	480*480	ZW-T0276BCSA-01	Round Type	All	250	4P	ST7701S	40	24BIT RGB	-	73.03*76.48*2.26	φ70.13	-20~+70	-30~+80
8	2.8"	240*320	ZW-T028SQ5-01	TN	6:00	350	4P	ST7789V	50	MCU/RGB/SPI	-	50.00*69.20*2.70	43.20*57.60	-20~+70	-30~+80
9	2.8"	240*320	ZW-T028BQIA-24	IPS	All	350	4P	ILI9341V	50	MCU/RGB/SPI	-	50.00*69.20*2.35	43.20*57.60	-20~+70	-30~+80
10	3.1"	480*800	ZW-T031BVS-01	IPS	All	450	6P	ST7701S	27	2 LANE MIPI	-	43.68*77.02*1.65	40.32*67.20	-20~+70	-30~+80
11	3.5"	240*320	ZW-T035BQSA-01	IPS	All	300	6P	ST7789V2	50	MCU/RGB/SPI	-	54.50*83.00*2.10	51.27*68.36	-20~+70	-30~+80
12	3.5"	240*320	DS-T035GQITR-01	Transflective	6:00	100	6S	ILI9341V	50	18BIT RGB/SPI	-	64.00*85.00*2.93	53.64*71.52	-20~+70	-30~+80
13	3.5"	320*240	DS-T035GLH-01	TN	12:00	350	6S	HX8238D	54	24BIT RGB	-	76.90*64.00*3.05	70.08*52.56	-20~+70	-30~+80
14	3.5"	320*240	ZW-T035HLS-01	IPS	All	300	6S	ST7272A	54	24BIT RGB	-	76.80*63.90*3.05	70.08*52.56	-20~+70	-30~+80
15	3.5"	320*480	ZW-T035SHI-11	TN	6:00	330	6S	ILI9488	39	18BIT RGB	-	54.48*84.71*2.15	48.96*73.44	-20~+70	-30~+80
16	3.5"	320*480	ZW-T035BHSA-08	IPS	All	300	6P	ST7796U	50	24BIT RGB	-	54.48*84.71*2.10	48.96*73.44	-20~+70	-30~+80
17	3.5"	640*480	ZW-T035SGV-01	IPS	All	500	6S	NV3052C	40	24BIT RGB	-	76.74*63.74*3.20	70.08*52.56	-20~+70	-30~+80
18	3.66"	240*480	DS-T0366BBIA-03	Bar Type	All	700	4S2P	ILI9488	40	MCU/SPI	-	48.00*94.91*2.40	42.00*84.01	-20~+70	-30~+80
19	3.9"	480*128	ZW-T039QPS-01	Bar Type	12:00	800	8S2P	ST7282	40	24BIT RGB	-	105.50*37.00*3.05	95.04*25.344	-20~+70	-30~+80
20	4.0"	480*480	LCM-T040HCSA-02	Square Type	All	400	4S2P	ST7701S	40	RGB	-	74.83*78.98*2.18	71.86*70.18	-20~+70	-30~+80
21	4.0"	720*720	ZW-T395BMSA-01	Square Type	All	500	4S2P	ST7703	30	4 LANE MIPI	-	74.83*78.98*2.08	71.93*71.93	-20~+70	-30~+80
22	4.0"	720*720	ZW-T040BCSA-02	Round Type	All	300	4S2P	SC7707	30	4 LANE MIPI	-	105.61*109.87*2.09	φ101.52	-20~+70	-30~+80
23	4.0"	400*960	ZW-T0399BUSA-01	Bar Type	All	450	8S	ST7701S	30	2 LANE MIPI	-	42.90*102.08*2.15	39.18*94.03	-20~+70	-30~+80
24	4.3"	480*272	ZW-T043QPI-01	TN	12:00	500	5S2P	ILI6485A	40	24BIT RGB	-	105.50*67.20*3.00	95.04*53.86	-20~+70	-30~+80
25	4.3"	480*272	DS-T043QPH-01	Higt brightness	12:00	850	9S	ILI6480B	40	24BIT RGB	-	105.40*67.15*2.95	95.04*53.86	-20~+70	-30~+80
26	4.3"	480*272	ZW-T043BPSA-28	Higt brightness	All	1000	8S2P	ST7282A	40	24BIT RGB	-	105.50*67.20*2.95	95.04*53.86	-20~+70	-30~+80
27	4.3"	800*480	DS-T043BWSA-27	IPS	All	300	4S3P	ST7265	40	24BIT RGB	-	105.50*67.20*3.00	95.04*53.86	-20~+70	-30~+80
28	4.3"	800*480	DS-T043BWSA-28CP	IPS	All	400	5S2P	ST7265	40	24BIT RGB	ST1633i	105.50*67.20*4.75	95.04*53.86	-20~+70	-30~+80
29	4.6"	800*320	ZW-T046QWI-01CP-Q	Bar Type	12:00	420	6S3P	ILI6137+ILI5960	40	24BIT RGB	GT911	120.70*57.08*5.15	108.00*64.80	-20~+70	-30~+80
30	5.0"	480*854	ZW-T495HVI-04	IPS	All	450	6S2P	ILI9806E	50	24BIT RGB	-	66.30*120.30*2.51	61.63*109.65	-20~+70	-30~+80
31	5.0"	480*272	DS-T050BPH-01	TN	12:00	400	6S2P	HX8257	40	24BIT RGB	-	120.70*75.80*3.10	110.88*62.83	-20~+70	-30~+80
32	5.0"	640*480	ZW-T050QGH-19	TN	12:00	280	5S3P	HX8292+HX8664	50	24BIT RGB	-	117.65*88.43*5.70	101.57*76.18	-20~+70	-30~+80
33	5.0"	640*480	ZW-T050QGH-24	TN	12:00	300	5S3P	HX8292+HX8664	50	24BIT RGB	-	111.55*87.86*5.70	101.57*76.18	-20~+70	-30~+80

## Disea Standard TFT LCD Modules List

NO	Size	Resolution (R*G*B)	Disea P/N	LCD Type	Viewing Angle (O'clock)	luminance (cd/m2)	LED (PCS)	LCD Driver IC	Pin NO.	Module Interface	Touch Driver IC	Outline Dimension(mm) W*H*D	AA Dimension(mm) W*H	Operating Temperature(°C)	Storage Temperature(°C)
34	5.0"	800*480	ZW-T050QWH-03P-Q	TN	12:00	500	6S3P	ILI6122+ILI5960	40	24BIT RGB	-	120.70*75.80*3.10	108.00*64.80	-20~+70	-30~+80
35	5.0"	800*480	ZW-T050QWH-94CP	TN	12:00	400	6S3P	ILI6122+ILI5960	40	24BIT RGB	ST1633i	123.26*80.06*4.80	108.00*64.80	-20~+70	-30~+80
36	5.0"	800*480	DS-T050BWSA-26	IPS	All	450	6S3P	ST7265	40	24BIT RGB	-	120.70*75.80*2.85	108.00*64.80	-20~+70	-30~+80
37	5.0"	800*480	DS-T050BWSA-30CP	IPS	All	400	6S3P	ST7265	40	24BIT RGB	ST1633i	123.26*80.06*4.55	108.00*64.80	-20~+70	-30~+80
38	5.0"	800*480	ZW-T050HWSA-22	Higt brightness	All	1200	10S2P	ST7262	20	8BIT LVDS	-	120.70*75.80*2.80	108.00*64.80	-20~+70	-30~+80
39	5.5"	720*1280	ZW-T055HMI-06	IPS	All	380	7S2P	ILI9881D	25	4 LANE MIPI	-	71.44*129.90*1.81	68.04*120.96	-20~+70	-30~+80
40	5.5"	1080*1920	ZW-T055BZIA-01	IPS	All	650	2S7P	ILI9885	31	4 LANE MIPI	-	71.60*129.57*1.95	68.04*120.96	-20~+70	-30~+80
41	5.65"	640*480	DS-T0565BGEA-01	IPS	All	270	3S7P	JD9168S	40	18BIT RGB	-	127.00*98.43*5.80	115.20*86.40	-20~+70	-30~+80
42	5.65"	640*480	DS-T0565BGEA-03	IPS	All	350	3S7P	JD9168S	40	18BIT RGB	-	127.00*98.43*5.70	115.20*86.40	-20~+70	-30~+80
43	5.7"	640*480	ZW-T057BGEA-01	IPS	All	650	3S7P	JD9168S	40	18BIT RGB	-	127.00*98.43*5.80	115.20*86.40	-20~+70	-30~+80
44	7.0"	280*1424	ZW-T070HURA-01	Bar Type	All	300	8S	OTA7290B	40	4 LANE MIPI	-	38.20*181.47*3.4	33.60*170.88	-20~+70	-30~+80
45	7.0"	800*480	CM-T070BWE-14ND	TN	12:00	300	3S7P	EK9716BD4+EK73002AB2	50	24BIT RGB	-	164.90*100.00*5.60	154.08*85.92	-20~+55	-20~+60
46	7.0"	800*480	DS-T070QWHW-01	Wide temperature	12:00	450	3S9P	HX8664B+HX8264E	50	24BIT RGB	-	184.81*116.52*8.00	154.08*85.92	-30~+85	-30~+85
47	7.0"	800*480	DS-T070QWHW-01CP	Wide temperature	12:00	400	3S9P	HX8664B+HX8264E	50	24BIT RGB	ST1633i	165.00*100.00*7.45	154.08*85.92	-30~+85	-30~+85
48	7.0"	800*480	DS-T070SWHA-02	IPS	All	450	3S8P	HX8249-A02+HX8678-C01	50	18BIT RGB	-	164.90*104.60*5.00	152.40*91.44	-20~+70	-30~+80
49	7.0"	800*1280	ZW-T070BYIA-06	IPS	All	350	5S4P	ILI9881C	31	4 LANE MIPI	-	99.81*161.06*2.73	94.20*150.72	-20~+60	-30~+70
50	7.0"	1024*600	ZW-T070BAHA-09	IPS	All	500	3S10P	HX8282+HX8696	40	6/8BIT LVDS	-	164.80*99.80*5.65	154.21*85.92	-20~+70	-30~+80
51	7.0"	1024*600	ZW-T070BAHA-159CP	IPS	All	350	3S8P	HX8282+HX8696	40	6/8BIT LVDS	ST1633i	184.81*116.52*7.40	154.21*85.92	-20~+70	-30~+80
52	8.0"	800*1280	ZW-T080BYIA-01	IPS	All	250	3S7P	ILI9881C	31	4 LANE MIPI	-	114.66*184.16*2.65	107.64*172.22	-20~+60	-30~+80
53	8.0"	1920*1200	DS-T080BFF-03	Wide temperature	All	1000	6S6P	TBD	45	2 CHANNEL LVDS	-	181.70*119.80*5.50	172.22*107.64	-30~+85	-30~+85
54	8.0"	1024*768	ZW-T080QXH-06-T	IPS	ALL	450	3S11P	TBD	40	6/8BIT LVDS	-	173.56*135.56*2.60	162.05*121.54	-20~+70	-30~+80
55	8.0"	1024*768	DS-T080BXEWA-01	Wide temperature	ALL	300	3S11P	JD9165A	40	6/8BIT LVDS	-	174.00*136.00*2.60	162.05*121.54	-30~+80	-30~+80
56	8.4"	1024*768	DS-T084YXHWA-01	Wide temperature	All	500	6S5P	HX8290*2+HX8695*1	20	6/8BIT LVDS	-	199.50*149.00*10.20	170.496*127.872	-30~+80	-30~+80
57	10.1"	1024*600	ZW-T101BAH-09	TN	12:00	380	3S13P	HX8282+HX8696	50	24BIT RGB	-	235.00*143.00*5.10	222.72*125.28	-20~+70	-30~+80
58	10.1"	1024*600	ZW-T101BAHA-01	IPS	All	500	3S13P	HX8282+HX8696	40	8BIT LVDS	-	235.00*143.00*5.20	222.72*125.28	-20~+70	-30~+80
59	10.1"	800*1280	ZW-T101BYIA-01	IPS	All	300	3S10P	ILI9881C	40	4 LANE MIPI	-	143.00*228.60*2.60	135.36*216.58	-10~+50	-20~+60
60	10.1"	1280*800	ZW-T101HIEWA-03	Wide temperature	All	1000	7S6P	EK79202	40	8BIT LVDS	-	229.46*149.10*4.80	216.96*135.60	-30~+85	-30~+85
61	10.1"	1280*800	ZW-T101QIHA-39CP-L	IPS	All	350	3S14P	TBD	19	HDMI	ILI2511	240.00*163.50*5.00	216.96*135.60	-20~+70	-30~+80
62	10.1"	1920*1200	ZW-T101BFHA-03	IPS	All	1000	6S6P	TBD	45	2 CHANNEL LVDS	-	228.72*148.36*4.51	216.81*135.50	-20~+70	-30~+80
63	10.4"	1024*768	DS-T104QXHA-01	IPS	All	1400	13S2P	TBD	30	6/8BIT LVDS	-	238.60*175.80*6.45	210.43*127.70	-20~+70	-30~+80
64	12.1"	1024*768	DS-T121QXHA-01	IPS	All	1000	11S4P	TBD	20	6/8BIT LVDS	-	260.50*204.00*7.11	245.76*187.50	-20~+70	-30~+80
65	12.1"	1280*800	ZW-T121BIHA-02	IPS	All	800	11S4P	TBD	40	8BIT LVDS	-	277.70*180.60*9.50	261.12*163.20	-20~+70	-30~+80

\*All of our products can be equipped with corresponding resistive or capacitive touch panel, and customization is acceptable.