

**Disea Standard TFT LCD Modules List**

NO.	Size	Resolution (R*G*B)	LCD TYPE	DISEA P/N	luminance (cd/m2)	Module Interface	LCD Driver IC	RTP/CTP	CTP Driver IC	Bonding Type	A.A. Dimension(mm) W*H	O.D. Dimension(mm) W*H*D	Operating Temperature (°C)	Storage Temperature (°C)
1	1.54"	320x320	IPS Square	DS-T015BOSA-01	380	1 LANE MIPI 14PIN	ST7796	NO TP	-	-	27.744x27.744	31.52x33.72x1.45	-20-70	-30-80
2	2.0"	320x240	IPS	DS-T020BLIA-01	250	RGB/MCU/SPI 45PIN	ILI9342C	NO TP	-	-	40.80x30.60	46.10x40.96x2.58	-20-70	-30-80
3	2.1"	480x480	IPS Round	DS-T021BCSA-02	600	RGB 24bit 40PIN	ST7701S	NO TP	-	-	53.28x53.28	56.18x59.71x2.20	-20-70	-30-80
4	2.3"	480x320	IPS	DS-T023BCSA-01	500	2 LANE MIPI 27PIN	ST7701S	NO TP	-	-	46.80x35.10	50.90x45.80x2.45	-20-70	-30-80
5	2.4"	240x320	IPS	DS-T024BQSA-01	500	RGB/MCU/SPI 45PIN	ST7789V	NO TP	-	-	36.72x48.96	42.72x59.48x2.20	-20-70	-30-80
6	2.7"	240x240	IPS Square	DS-T027BOIA-01	700	RGB 16bit 40PIN	ILI9488	NO TP	-	-	48.96x48.96	53.10x59.00x1.80	-20-70	-30-80
7	2.76"	480x480	IPS Square	DS-T0276BCSA-01	280	RGB 24bit 40PIN	ST7701S	NO TP	-	-	70.13x70.13	73.03x76.48x2.26	-20-70	-30-80
8	2.8"	240x320	IPS	DS-T028BQSA-01	500	RGB/MCU/SPI 50PIN	ST77789V	NO TP	-	-	43.20x57.60	50.00x69.20x2.35	-20-70	-30-80
9			IPS	DS-T028BQSWA-01	350	RGB/MCU/SPI 50PIN	ST77789V	NO TP	-	-	43.20x57.60	50.00x69.20x2.35	-30-85	-30-85
10			TN	DS-T028GQSW-01	350	RGB/MCU/SPI 50PIN	ST77789V	NO TP	-	-	43.20x57.60	50.00x69.20x2.70	-30-80	-30-80
11	3.4"	800x800	IPS Round	DS-T034BOIA-01	1000	4 LANE MIPI 30PIN	ILI9881C	NO TP	-	-	86.60x87.60	99.60x99.79x3.95	-30-80	-30-80
12	3.5"	320x480	TN	DS-T035SHI-01	330	RGB 18bit 39PIN	ILI9488	NO TP	-	-	48.96x48.96	54.48x84.71x2.15	-20-70	-30-80
13			IPS	DS-T035BHTSA-01	320	RGB/MCU/SPI 50PIN	ST7796U	NO TP	-	-	48.96*73.44	54.48x84.71x2.20	-20-70	-30-80
14			IPS	DS-T035QHI-28	650	RGB/MCU/SPI 40PIN	ILI9488	NO TP	-	-	48.96*73.44	55.00x85.20x3.80	-20-70	-30-80
15				DS-T035QHI-03CP	300	RGB/MCU/SPI 50PIN	ILI9488	CTP	GT911	Optical bonding	48.96*73.44	65.61*97.41*3.75	-20-70	-30-80
16		320x240	TN	DS-T035SLH-01IND	320	RGB 24bit 54PIN	HX8238D	NO TP	-	-	70.08x52.56	76.84x63.84x3.27	-20-70	-30-80
17				DS-T035GLH-01	350	RGB 24bit 54PIN	HX8238D	NO TP	-	-	70.08x52.56	76.80x63.90x3.05	-20-70	-30-80
18				DS-T035GLH-01P	280	RGB 24bit 54PIN	HX8238D	RTP	-	Air bonding	70.08x52.56	76.80x63.90x4.25	-20-70	-30-80
19				DS-T035GLH-01CA	280	RGB 24bit 54PIN	HX8238D	CTP	ST1633i	Air bonding	70.08x52.56	77.00x64.05x5.20	-20-70	-30-80
20				DS-T035GLH-02	700	RGB 24bit 54PIN	HX8238D	NO TP	-	-	70.08x52.56	76.80x63.90x3.05	-20-70	-30-80
21				DS-T035GLH-02P	650	RGB 24bit 54PIN	HX8238D	RTP	-	Air bonding	70.08x52.56	76.80x63.90x4.25	-20-70	-30-80
22				DS-T035GLH-02CA	700	RGB 24bit 54PIN	HX8238D	CTP	ST1633i	Air bonding	70.08x52.56	77.00x64.05x5.20	-20-70	-30-80
23				IPS	DS-T035HLS-01	300	RGB888 54PIN	ST7272A	NO TP	-	-	70.08x52.56	76.80x63.90x3.05	-20-70
24		800x600	TN	DS-T035TGH-01	250	RGB 24bit 50PIN	HX8282+HX8677	NO TP	-	-	71.28x53.46	64.00x80.00x4.42	-20-70	-30-80
25		3.66"	240x480	IPS Bar	DS-T036BBIA-03	700	MCU/RGB 40PIN	ILI9488	NO TP	-	-	42.00x84.01	48.00x94.91x2.40	-20-70
26	3.9"	480x128	IPS Bar	DS-T039BPSA-01	1000	RGB 24bit 40PIN	ST7282A	NO TP	-	-	95.04x25.34	105.50x37.00x3.05	-20-70	-30-80
27	4.0"	480x480	IPS Square	DS-T040HCSA-02	400	RGB 18bit 40PIN	ST7701S	NO TP	-	-	71.86x70.18	74.83x78.98x2.18	-20-70	-30-80
28	4.3"	480x272	TN	DS-T043BPS-01IND	250	RGB 24bit 40PIN	ST7282A	NO TP	-	-	95.04x53.86	105.50x67.15x3.05	-20-70	-30-80
29				DS-T043BPS-04ND	250	RGB 24bit 40PIN	ST7282A	NO TP	-	-	95.04x53.86	105.50x67.20x2.95	-20-70	-30-80
30				DS-T043QPS-01	500	RGB 24bit 40PIN	ST7282	NO TP	-	-	95.04x53.86	105.50x67.20x3.00	-20-70	-30-80
31				DS-T043QPS-01P	420	RGB 24bit 40PIN	ST7282	RTP	-	Air bonding	95.04x53.86	105.50x67.20x4.10	-20-70	-30-80
32				DS-T043QPS-01CA	420	RGB 24bit 40PIN	ST7282	RTP	-	Air bonding	95.04x53.86	105.50x67.20x4.85	-20-70	-30-80
33				DS-T043QPS-02P	800	RGB 24bit 40PIN	ST7282	RTP	-	Air bonding	95.04x53.86	105.50x67.20x4.15	-20-70	-30-80
34				DS-T043QPS-02CA	800	RGB 24bit 40PIN	ST7282	CTP	ST1633i	Air bonding	95.04x53.86	105.42x67.09x4.85	-20-70	-30-80
35				DS-T043BPSA-01	500	RGB 24bit 40PIN	ST7282A	NO TP	-	-	95.04x53.86	105.50x67.20x2.95	-20-70	-30-80
36		DS-T043BPSA-01P	400	RGB 24bit 40PIN	ST7282A	RTP	-	Air bonding	95.04x53.86	105.50x67.20x4.10	-20-70	-30-80		
37		DS-T043BPSA-01CA	400	RGB 24bit 40PIN	ST7282A	CTP	ST1633i	Air bonding	95.04x53.86	105.50x67.20x4.70	-20-70	-30-80		
38		DS-T043BPSA-02	1000	RGB 24bit 40PIN	ST7282A	NO TP	-	-	95.04x53.86	105.50x67.20x2.95	-20-70	-30-80		
39		DS-T043BPSA-02CA	850	RGB 24bit 40PIN	ST7282A	CTP	ST1633i	Optical bonding	95.04x53.86	105.56x67.26x4.41	-20-70	-30-80		
40		800x480	IPS	DS-T043BWSA-01	380	RGB 24bit 40PIN	ST7262	NO TP	-	-	95.04x53.86	105.50x67.20x3.00	-20-70	-30-80
41				DS-T043BWSA-02	900	RGB 24bit 40PIN	ST7262	NO TP	-	-	95.04x53.86	105.50x67.20x3.00	-20-70	-30-80
42	DS-T043BWSA-02P			750	RGB 24bit 40PIN	ST7262	NO TP	RTP	Optical bonding	95.04x53.86	105.50x67.20x4.15	-20-70	-30-80	
43	DS-T043BWSA-02CP			800	RGB 24bit 40PIN	ST7262	CTP	ST1633i	Optical bonding	95.04x53.86	105.48x67.26x4.41	-20-70	-30-80	
44	DS-T043BWSA-27P			500	RGB 24bit 40PIN	ST7265	NO TP	-	-	95.04x53.86	105.40x67.10x3.00	-20-70	-30-80	
45	DS-T043BWSA-27P			420	RGB 24bit 40PIN	ST7265	NO TP	-	-	95.04x53.86	105.40x67.10x3.00	-20-70	-30-80	
46	DS-T043BWSA-28CP			420	RGB 24bit 40PIN	ST7265	CTP	ST1633i	Optical bonding	95.04x53.86	105.40x67.10x4.41	-20-70	-30-80	
47	4.6"	800x320	TN	DS-T046QWI-01	500	RGB 24bit 40PIN	ILI6137+ILI5960	NO TP	-	-	108.00x43.20	120.7x57.08x2.85	-20-70	-30-80

48	5.0"	480x272	TN	DS-T050BPH-01	400	RGB 24bit 40PIN	HX8257A	NO TP	-	-	110.88x62.83	120.70x75.80x3.10	-20-70	-30-80	
49				DS-T050BPH-01P	300	RGB 24bit 40PIN	HX8257A	RTP	-	Air bonding	110.88x62.83	120.70x75.80x4.30	-20-70	-30-80	
50				DS-T050BPH-14P	300	RGB 24bit 40PIN	HX8257A	RTP	-	Air bonding	110.88x62.83	120.70x75.80x4.90	-20-70	-30-80	
51			IPS	DS-T050BPSA-01	400	RGB 24bit 40PIN	ST7282A	NO TP	-	-	110.88x62.83	120.70x75.80x3.00	-20-70	-30-80	
52		800x480	TN	DS-T050QWH-04	300	RGB 24bit 40PIN	ILI6122+ILI5960	NO TP	-	-	108.00x64.80	123.26x80.06x2.85	-20-70	-30-80	
53				DS-T050QWH-01	500	RGB 24bit 40PIN	ILI6122+ILI5960	NO TP	-	-	108.00x64.80	120.70x75.80x3.10	-20-70	-30-80	
54				DS-T050QWH-01P	400	RGB 24bit 40PIN	ILI6122+ILI5960	RTP	-	Air bonding	108.00x64.80	123.26x80.06x4.30	-20-70	-30-80	
55				DS-T050QWH-01CA	400	RGB 24bit 40PIN	ILI6122+ILI5960	CTP	ST1633i	Optical bonding	108.00x64.80	123.26x80.06x4.80	-20-70	-30-80	
56			DS-T050QWH-05	1000	RGB 24bit 40PIN	ILI6122+ILI5960	NO TP	-	-	108.00x64.80	123.26x80.06x3.10	-20-70	-30-80		
57			IPS	DS-T050BWSA-26	550	RGB 24bit 40PIN	ST7265	NO TP	-	-	108.00x64.80	120.70x75.80x2.85	-20-70	-30-80	
58				DS-T050BWSA-30CP	500	RGB 24bit 40PIN	ST7265	CTP	ST1633i	Optical bonding	108.00x64.80	123.26x80.06x4.45	-20-70	-30-80	
59				DS-T050BWSA-02	1000	RGB 24bit 40PIN	ST7265	NO TP	-	-	108.00x64.80	120.70x75.80x2.85	-20-70	-30-80	
60	DS-T050BWSA-02P	850		RGB 24bit 40PIN	ST7265	RTP	-	Air bonding	108.00x64.80	120.70x75.80x4.05	-20-70	-30-80			
61	5.65"	640x480	IPS	DS-T0565BGEA-01DE	270	RGB 24bit 50PIN DE Mode	JD9168S	NO TP	-	-	115.20x86.40	126.50x100.00x5.70	-20-70	-30-80	
62				DS-T0565BGEA-03DE	350	RGB 18bit 40PIN DE Mode	JD9168S	NO TP	-	-	115.20x86.40	126.50x100.00x5.70	-20-70	-30-80	
63	5.7"	640x480	IPS	DS-T057BGEA-01DE	500	RGB 18bit 40PIN DE Mode	JD9168S	NO TP	-	-	115.20x86.40	127.00x98.43x5.80	-20-70	-30-80	
64	7.0"	800x480	TN	DS-T070QWE-01ND	300	RGB 24bit 50PIN Short FPC	EK9713CA+EK73002ABA	NO TP	-	-	154.08x85.92	164.90x100.00x5.60	-20-70	-30-80	
65				DS-T070QWE-01PD	250	RGB 24bit 50PIN Short FPC	EK9713CA+EK73002ABA	RTP	-	Air bonding	154.08x85.92	164.90x100.00x7.20	-20-70	-30-80	
66				DS-T070QWE-01AD	250	RGB 24bit 50PIN Short FPC	EK9713CA+EK73002ABA	CTP	ST1633i	Air bonding	154.08x85.92	184.81x116.52x7.79	-20-70	-30-80	
67				DS-T070QWE-02ND	300	RGB 24bit 50PIN Long FPC	EK9713CA+EK73002ABA	NO TP	-	-	154.08x85.92	164.90x100.00x5.60	-20-70	-30-80	
68				DS-T070QWHW-01	550	RGB 24bit 50PIN Long FPC	HX8264E+HX8664B	NO TP	-	-	154.08x85.92	164.95x100.00x5.70	-30-85	-30-85	
69				DS-T070QWHW-01P	480	RGB 24bit 50PIN Long FPC	HX8264E+HX8664B	RTP	-	Air bonding	154.08x85.92	165.00x100.00x6.85	-30-85	-30-85	
70				DS-T070QWHW-01CA	500	RGB 24bit 50PIN Long FPC	HX8264E+HX8664B	CTP	ST1633i	Air bonding	154.08x85.92	184.81x116.52x8.00	-30-85	-30-85	
71				IPS	DS-T070KWSA-01	500	RGB 24bit 50PIN Short FPC	ST7277	NO TP	-	-	153.84x85.63	165.00x100.00x5.70	-20-70	-30-80
72		1024x600	IPS	DS-T070BAHA-01	500	LVDS 6/8bit 40PIN	HX8282A11+HX8696A01	NO TP	-	-	154.21x85.92	164.80x99.80x5.65	-20-70	-30-80	
73				DS-T070BAHA-01CP	420	LVDS 6/8bit 40PIN	HX8282A11+HX8696A01	CTP	ST1633i	Optical bonding	154.21x85.92	184.81x116.52x7.55	-20-70	-30-80	
74	8.0"	800x600	TN	DS-T080QGH-03	500	RGB 24bit 50PIN	TBD.	NO TP	-	-	162.00x121.50	183.00x141.00x6.20	-20-70	-30-80	
75				DS-T080QGH-07P	400	RGB 24bit 50PIN	TBD.	RTP	-	Air bonding	162.00x121.50	183.00x141.00x8.10	-20-70	-30-80	
76				DS-T080QGH-09	1200	RGB 24bit 50PIN	TBD.	NO TP	-	-	162.00x121.50	183.00x141.00x5.20	-20-70	-30-80	
77		800x1280	IPS	DS-T080BYEA-01ND	300	4 LANE MIPI 31PIN	JD9365DA-H3	NO TP	-	-	107.64x172.22	114.66x184.16x2.60	-20-70	-30-80	
78	1024x768	IPS	DS-T080BXEWA-01	300	LVDS 6/8bit 40PIN	JD9165A	NO TP	-	-	162.05x121.54	174.00x136.00x2.60	-30-80	-30-80		
79	800x1280	IPS	DS-T101BYEA-01ND	300	4 LANE MIPI 31PIN	JD9365DA-H3	NO TP	-	-	135.36x216.58	143.00x228.67x2.50	-30-80	-30-80		
80	10.1"	1024x600	TN	DS-T101BAH-01	380	LVDS 6/8bit 40PIN	HX8282A11+HX8696A01	NO TP	-	-	222.72x125.28	235.00x143.00x5.10	-20-70	-30-80	
81				IPS	DS-T101BAHA-01	500	LVDS 6/8bit 40PIN	HX8282A11+HX8696A01	NO TP	-	-	222.72x125.28	235.00x143.00x5.20	-20-70	-30-80
82					DS-T101BAHA-02ND	400	RGB 24bit 50PIN	HX8282A11+HX8696A01	NO TP	-	-	222.72x125.28	235.00x143.00x5.00	-20-70	-30-80
83		1280x800	IPS	DS-T101BIHA-01	330	8BIT LVDS	TBD.	NO TP	-	-	216.96x135.60	229.56x149.16x2.67	-20-70	-30-80	
84				DS-T101HIEWA-01	1000	LVDS 6/8bit 40PIN	EK79202	NO TP	-	-	216.96x135.60	229.46x149.10x4.80	-30-85	-30-85	
85				DS-T101QIHA-01CA-B	300	HDMI 19PIN	TBD.	CTP	ILU2511	Air bonding	216.96x135.60	240.00x163.50x13.00	-20-70	-30-80	
86	1920x1200	IPS	DS-T101BFHA-01	1200	LVDS 2CHANNEL 8BIT 45PIN	TBD.	NO TP	-	-	216.81x135.50	228.72x148.36x4.51	-20-70	-30-80		
87	10.4"	800x600	TN	DS-T104QGH-01	350	LVDS 8bit 20PIN	TBD.	NO TP	-	-	211.20x158.40	236.00x176.90x5.60	-20-70	-30-80	
88				DS-T104QGH-02	400	RGB 24bit 60PIN	TBD.	NO TP	-	-	211.20x158.40	228.50x175.50x5.0	-10-60	-20-70	
89		1024x768	IPS	DS-T104QXHA-03	1000	LVDS 6/8bit 30PIN	TBD.	NO TP	-	-	210.43x127.70	238.60x175.80x6.45	-20-70	-30-80	
90	11.6"	1920x1080	IPS	DS-T116BFHA-01	500	eDP 30PIN	TBD.	NO TP	-	-	256.32x144.18	267.72x164.42x6.10	0-70	-10-70	
91	12.1"	800x600	TN	DS-T121QGH-01	400	LVDS 6/8bit 20PIN	TBD.	NO TP	-	-	246.00x184.50	279.00x209.00x9.00	-20-70	-30-80	
92				1024x768	IPS	DS-T121QXHA-01	1000	LVDS 6/8bit 20PIN	TBD.	NO TP	-	-	245.76x184.32	260.50x204.00x7.11	-20-70
93		DS-T121QXHA-02	600			LVDS 6/8bit 30PIN	TBD.	NO TP	-	-	210.43x127.70	260.50x204.00x7.20	-30-70	-40-80	
94		1280x800	IPS			DS-T121QIHA-01	550	LVDS 6/8bit 30PIN	TBD.	NO TP	-	-	261.12x163.20	278.00x184.00x10.00	-20-70
95				DS-T121BIHA-01	1000	LVDS 8bit 40PIN	TBD.	NO TP	-	-	261.12x163.20	277.70x180.60x6.00	-20-70	-30-80	
96	13.3"	1920x1080	IPS	DS-T133BFHA-02	400	eDP 30PIN	TBD.	NO TP	-	-	293.76x165.24	307.80x183.25x5.20	-20-70	-30-80	
97	15.0"	1024x768	IPS	DS-T150QXHA-01	450	LVDS 8bit 20PIN	TBD.	NO TP	-	-	304.13x228.10	326.50x253.50x9.58	-20-70	-30-80	
98	15.6"	1920x1080	IPS	DS-T156QFHW-01	1000	LVDS 2CHANNEL 8BIT 40PIN	TBD.	NO TP	-	-	344.16x193.59	363.80x215.90x9.30	-30-85	-40-90	
99				DS-T156BFHW-02	1000	LVDS 2CHANNEL 8BIT 40PIN	TBD.	NO TP	-	-	344.16x193.59	360.10x212.55x6.05	-30-80	-30-85	
100	18.5"	1920x1080	IPS	DS-T185BFHW-02	1500	LVDS 2CHANNEL 30PIN	TBD.	NO TP	-	-	408.96x230.04	430.37x254.60x11.2	-30-80	-30-80	
101	21.5"	1920x1080	IPS	DS-T215BFHA-02	1000	LVDS 2CHANNEL 30PIN	TBD.	NO TP	-	-	476.64x268.11	495.60x292.20x10.57	-20-70	-30-70	