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维创显示技术有限公司

---Technology Navigator---

Display and touch the world

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Standard TFT List 2025Q3

No.	Size (Inch)	P/N	Resolution	Panel type	A.A (mm)	O.D (mm)	Contrast (Cr)	Brightness (nits)	Backlight (xSxP LED)	Interface	Colors	Touch Option	Viewing Direction	Top. (°C)
1	0.96	VST-T0096HAA-01N0	80xRGBx160	IPS	10.80x21.70	13.50x27.90x1.50	800	400	1S1P	4-wire SPI	65K	NO	All	-20-70
2	1.05	VST-T0105HAA-01N0	120xRGBx240	IPS	11.88 x 23.76	14.25 x 28.6 x1.6	1000	400	1 LED	4-Line SPI	262K	NO	All	-20-70
3	1.14	VST-T0114HAA-01N0	135xRGBx240	IPS	14.86x24.91	17.60x31.00x1.60	800	400	1S1P	4-wire SPI	65K/262K	NO	All	-20-70
4	1.28	VST-T0128HAA-02N0	240xRGBx240	IPS	Φ32.40	35.6 x 37.74 x1.55	1100	350	1S2P	8-bit 8080 MCU	262K	NO	All	-20-70
5	1.30	VST-T0130HAA-01N0	240xRGBx240	IPS	23.40x23.40	26.16x29.22x1.50	800	350	1S2P	4-wire SPI; 8-bit MCU	65K	NO	All	-20-70
6	1.32	VST-T0132HAA-01N0	360xRGBx360	IPS	Φ33.48	35.98 x 38.54 x1.56	1500	450	1S2P	QSPI	262K or 16.7M	NO	All	-20-70
7	1.40	VST-T0140HAA-01N0	240xRGBx240	IPS	25.20x25.20	30.00x35.00x2.20	900	800	2S1P	4-wire SPI;8-bit MCU	65K/262K	NO	All	-20-70
8	1.45	VST-T0145HAA-01N0	128xRGBx128	IPS	25.50x26.50	32.36x38.00x2.60	500	350	1S1P	3/4-wire SPI	65K/262K	NO	All	-20-70
9	1.47	VST-T0147HAA-01N0	172xRGBx320	IPS	17.6472 x 32.832	19.65x36.76x1.56	1500	600	1S3P	4-wire SPI	65K/262K	NO	All	-20-70
10	1.54	VST-T0154HAA-01N0	240xRGBx240	IPS	27.72x27.72	31.52x33.72x1.90	800	400	1S3P	8-bit MCU	65K/262K	NO	All	-20-70
11	1.60	VST-T0160VAA-01N0	400xRGBx400	IPS	39.84x 39.84	42.94x 45.89	1000	300	1S3P	QSPI	16.7M	NO	All	-20-70
12	1.77	VST-T0177CAA-01N0	128xRGBx160	TN	28.03x35.04	34.7x46.75x2.50	300	500	1S2P	8-bit MCU	65K/262K	NO	0.25	-20-70
13	1.90	VST-T0190HAA-01N0	170xRGBx320	IPS	22.695x42.72	25.80x49.72x1.43	900	500	1S4P	4-wire SPI; 8-bits MCU	65K or 262K	NO	All	-20-70
14	2.00	VST-T0200CAA-01N0	176xRGBx220	TN	31.68x39.60	37.68x51.30x2.23	500	300	1S3P	8-bit MCU	65K	NO	6:00	-20-70
15	2.00	VST-T0200HBA-02N0	240xRGBx320	IPS	30.60x40.80	34.6x47.8x2.05	800	400	1S3P	4-wire SPI;8-bit MCU	65K	NO	All	-20-70

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16	2.00	VST-T0200BCA-01N0	320xRGBx240	IPS	40.80x30.60	46.10x40.96x2.53	1000	450	1S6P	3/4-wire SPI; 8/9/16/18-bit MCU (interface I); 8/9/16/18-bit MCU (interface II)	16.7M	NO	All	-20-70
17	2.10	VST-T0210XAA-01N0	480x480	IPS	φ52.88	56.18x59.71x2.20	900	300	1S4P	3-wire SPI +18-bit RGB	262K	NO	All	-20-70
18	2.40	VST-T0240HAA-02N0	240xRGBx320	IPS	36.72x48.96	42.72x60.40x2.20	800	1000	S4P dual cores LE	8/16-bit MCU	262K	NO	All	-20-70
19	2.40	VST-T0240HAB-05N0	240xRGBx320	IPS	36.72x48.96	40.44x57.00x2.20	800	500	1S4P	4-wire SPI	65K/262K	NO	All	-20-70
20	2.73	VST-T0273BAA-01N0	320xRGBx320	IPS	48.96x48.96	53.58x58.75x2.50	1200	400	1S6P	3-wire SPI 3-wire SPI + RGB	65K/262K	NO	All	-20-70
21	2.76	VST-T0276BAA-01N0	480xRGBx480	IPS	70.13x70.13	73.0x77.59	1200	450	1S4P	3 wire SPI+18 bits RGB	262K	NA	All	-20-70
22	2.83	VST-T0283HAA-01N0	240xRGBx320	IPS	43.20x57.60	50.00x69.20x2.40	800	500	1S6P	4-wire SPI+6/16/18-bit RGB;8/9/1	65K/262K	NO	All	-20-70
23	2.83	VST-T0283BAC-01N0	480xRGBx640	IPS	43.20x57.60	45.9x64.90x1.5	1500	250	4S1P	2-lane MIPI	16.7M	NO	All	-20-70
24	2.83	VST-T0283HAA-03N0	240xRGBx320	IPS	43.20x57.60	50.00x69.20x2.40	800	850	1S6P	3/4-wire SPI; 3/4-wire SPI+6/16/18-bit RGB; 8/9/16/18-bit MCU	65K or 262K	NO	All	-20-70
25	3.20	VST-T0320BAA-01N0	240xRGBx320	IPS	48.60x64.80	55.94 x 77.6 x 2.4	1200	320	1S5P	8/16-bit MCU	65K/262K	NO	All	-20-70
26	3.40	VST-T0340TAA-01N0	800xRGBx800	IPS	φ87.60	96.60x99.00x2.45	800	380	4S2P	3-lane MIPI	16.7M	NO	All	-20-70
27	3.50	VST-T0350LAA-01N0	320xRGBx240	TN	70.08x52.56	76.90x63.90x3.10	400	450	6S1P	4-wire SPI+6/16/18-bit RGB;8/9/1	262K	NO	0.5	-20-70
28	3.50	VST-T0350ICA-01N0	320xRGBx480	IPS	48.96x73.44	54.66x82.94x2.20	700	350	6S1P	3-wire SPI; 3-wire SPI+16/18 bit RGB	262K	NO	All	-20-70
29	3.50	VST-T0350CEA-01N0	640xRGBx480	IPS	70.08x52.56	76.90x63.90x3.20	800	450	6S1P	3-wire SPI+24-bit RGB	16.7M	NO	All	-20-70
30	3.50	VST-T0350BFA-01N0	480xRGBx800	IPS	45.36x75.60	52.96x87.20x3.00	1000	350	6S1P	3-wire SPI+18-bit RGB	262K	NO	All	-20-70
31	3.50	VST-T0350HAA-01N0	320xRGBx240	IPS	70.08x52.56	76.90x63.90x3.20	800	550	6S1P	3-wire SPI+24-bit RGB	16.7M	NO	All	-30-85
32	3.50	VST-T0350ICA-02N0	320xRGBx480	IPS	48.96x73.44	54.66x82.94x2.20	700	800	S3P dual core LEE	3/4-wire SPI; 3/4-wire SPI+16/18-bit RGB; 8/9/16/18-bit MCU	262K	NO	All	-20-70
33	3.50	VST-T0350HAA-02N0	320xRGBx240	IPS	70.08x52.56	76.90x63.90x3.20	800	1000	3S2P dual core LEDs	3-wire SPI+24-bit RGB	16.7M	NO	All	-30-85
34	3.50	VST-T0350ICA-03N0	320xRGBx480	IPS	48.96x73.44	54.66x82.94x2.20	700	1000	S2P dual core LEE	3/4-wire SPI; 3/4-wire SPI+16/18-bit RGB	262K	NO	All	-20-70
35	4.00	VST-T0400HAA-01N0	480xRGBx800	IPS	51.84x86.40	57.14x96.85x2.00	900	425	4S2P	3-wire SPI+16-bit RGB	65K	NO	All	-20-70
36	4.00	VST-T0400HAB-01N0	480xRGBx480	IPS	71.86x70.18	74.83x78.98x1.93	900	530	4S2P	3-wire SPI + 24-bit RGB	16.7M	NO	All	-20-70

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37	4.00	VST-T0400TBA-01N0	720xRGBx720	IPS	71.93x71.93	74.83x78.98x1.46	900	350	4S2P	4-lane MIPI	16.7M	NO	All	-20-70
38	4.30	VST-T0430BAA-01N0	480xRGBx272	IPS	95.04x53.86	105.5x67.2x2.92	1000	250	7S1P	8/9/16 bit MCU	16.7M	NO	All	-20-70
39	4.30	VST-T0430BBA-01C2B0	800xRGBx480	IPS	95.04x53.86	106x85.31x7.72	800	400	5S2P	HDMI1.2	16.7M	PCAP(USB)	All	-20~70
40	4.30	VST-T0430BBA-01N0	800xRGBx480	IPS	95.04x53.86	105.50x67.20x2.90	1200	500	5S2P	24-bit RGB	16.7M	NO	All	-30-85
41	4.30	VST-T0430BBA-02N0	800xRGBx480	IPS	95.04x53.86	105.50x67.20x2.90	1200	1000	8S2P	24-bit RGB	16.7M	NO	All	-30-85
42	4.30	VST-T0430BCA-01N0	480xRGBx800	IPS	56.16x93.60	62.40x105.40x2.15	800	350	4S2P	3-wire SPI+24-bit RGB	16.7M	NO	All	-20-70
43	4.30	VST-T0430HAA-01N0	480xRGBx272	IPS	95.04x53.86	105.5x67.2x2.92	800	550	5S2P	24-bit RGB	16.7M	NO	All	-30-85
44	4.30	VST-T0430HAA-02N0	480xRGBx272	IPS	95.04x53.86	105.50x67.20x2.92	800	1000	5S2P	24-bit RGB	16.7M	NO	All	-30-85
45	5.00	VST-T0500BAA-01C1B0	800xRGBx480	IPS	108.00x64.80	120.70x75.80.x20.0	1500	510	6S3P	HDMI1.2	16.7M	PCAP(USB)	All	-20-70
46	5.00	VST-T0500BAA-01N0	800xRGBx480	IPS	108.00x64.80	120.70x75.80.x3.10	1500	600	6S3P	24-bit RGB	16.7M	NO	All	-30-85
47	5.00	VST-T0500BAA-02N0	800xRGBx480	IPS	108.00x64.80	120.70x75.80.x3.10	1500	850	6S3P	24-bit RGB	16.7M	NO	All	-30-85
48	5.00	VST-T0500HCA-01C0	480xRGBx854	IPS	61.63x109.65	74.00 x 140.00 x 3.7	800	300	6S2P	3-wire SPI + 24-bit RGB	16.7M	PCAP(I2C)	All	-10-60
49	5.50	VST-T0550CAA-01N0	720xRGBx1280	IPS	68.44x121.23	70.25x127.61x2.25	1000	320	3S5P	4-lane MIPI	16.7M	NO	All	-20-70
50	5.70	VST-T0570BAA-01N0	640xRGBx480	IPS	115.20x86.40	127.00x98.43x5.80	1200	700	3S7P	18-bit RGB	262K	NO	All	-30-80
51	6.20	VST-T0620HAA-01N0	800xRGBx480	TN	137.52x77.23	155.20x88.20x5.00	600	300	3S6P	24-bit RGB	16.7M	NO	0.5	-20-70
52	6.86	VST-T0686BAA-01N0	480xRGBx1280	IPS	60.22x160.59	66.70x181.00x4.70	1500	600	4S3P	4-lane MIPI	16.7M	NO	All	-20-70
53	7.00	VST-T0700BCA-01N0	1280xRGBx768	IPS	152.44x91.47	166.90x108.65x7.40	900	1000	7S3P	4-lane LVDS	16.7M	NO	All	-30-85
54	7.00	VST-T0700BDC-01N0	800xRGBx1280	IPS	94.20x150.72	104.32x161.67x2.50	850	450	5S5P	4-lane MIPI	16.7M	NO	All	-20-70
55	7.00	VST-T0700CAA-01N0	800xRGBx480	IPS	152.40x91.44	165.0 x 104.54 x 5.25	1000	600	3S10P	24-bit RGB	16.7M	NO	All	-20-70
56	7.00	VST-T0700CAA-02N0	800xRGBx480	IPS	152.40x91.44	165.0 x 104.54 x 5.30	1000	1000	3S10P	24-bit RGB	16.7M	NO	All	-30-85
57	7.00	VST-T0700CAA-03N0	800xRGBx480	IPS	152.40x91.44	165.0 x 104.54 x 5.30	1000	1000	3S10P	3/4-lane LVDS	16.7M	NO	All	-30-85

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58	7.00	VST-T0700HBA-01N0	1024xRGBx600	IPS	154.21x85.92	164.90x100.00x3.50	800	400	3S9P	24-bit RGB	262K/16.7M	NO	All	-20-70
59	7.00	VST-T0700HBA-03N0	1024xRGBx600	IPS	154.21x85.92	164.80x99.80x5.50	800	1000	3S10P	3/4-lane LVDS	262K/16.7M	NO	All	-20-70
60	7.00	VST-T0700IAA-01N0	800xRGBx480	TN	154.08x85.92	164.90x99.80x5.50	500	400	3S7P	24-bit RGB	16.7M	NO	12:00	-20-70
61	7.00	VST-T0700IAE-06N0	800xRGBx480	TN	152.40x91.44	165.00x104.54x5.20	1000	500	3S8P	18-bit RGB	262K	NO	12:00	-20-70
62	7.00	VST-T0700KAA-01N0	800xRGBx480	IPS	153.84x85.63	164.9x100.0x3.5	1000	650	3S9P	24-bit RGB	16.7M	NO	All	-20-70
63	7.00	VST-T0700TEA-01N0	1280xRGBx800	IPS	149.76x93.60	161.00x107.00x4.10	800	600	6S5P	3/4-lane LVDS	262K/16.7M	NO	All	-20-70
64	7.84	VST-T0784VAA-01N0	400xRGBx1280	IPS	59.40*190.08	67.8x205.78x4.60	900	500~900	6S4P	4-lane MIPI	262K/16.7M	NO	All	-20-70
65	8.00	VST-T0800BDA-01N0	800xRGBx1280	IPS	107.64x172.22	114.60x184.10x2.60	900	450	7S3P	4-lane MIPI	16.7M	NO	All	-20-70
66	8.00	VST-T0800CFA-02N0	1280xRGBx720	IPS	177.02x99.58	192.80x116.90x8.60	1000	1000	6S4P	4-lane LVDS	16.7M	NO	All	-35-85
67	8.00	VST-T0800IAA-01N0	800xRGBx480	TN	176.64x99.36	192.80x116.90x6.40	500	450	3S9P	24-bit RGB	16.7M	NO	0.5	-20-70
68	8.00	VST-T0800IAA-02N0	800xRGBx480	TN	176.64x99.36	192.80x116.90x6.40	500	1000	3S10P	24-bit RGB	16.7M	NO	12:00	-20-70
69	8.00	VST-T0800ICA-01N0	1024xRGBx600	TN	176.64x99.36	192.80x116.90x6.40	700	500	3S12P	3/4-lane LVDS	16.7M	NO	0.5	-20-70
70	8.00	VST-T0800TEA-01N0	1200 xRGB x1920	IPS	107.64x172.224	114.58 x 184.09 x 2.05	800	390	7S3P	4-lane MIPI	16.7m	NO	All	-10-60
71	8.40	VST-T0840TAA-01N0	1024xRGBx768	IPS	170.496x127.872	199.5x149x9.7	1000	1000	7S3P	LVDS	16.7M	NO	All	-30-80
72	8.40	VST-T0840TAB-01N0	800xRGBx600	TN	170.4x127.8	189.75x149.4x4.8	500	330	9S3P	24-bit RGB	16.7M	NO	12 o'clock	-20-70
73	8.80	VST-T0880HAA-01N0	480xRGBx1920	IPS	54.72x218.88	64.30x231.30x4.80	800	600	LED	4-lane MIPI	16.7M	NO	All	-20-70
74	9.00	VST-T0900BAA-01N0	800xRGBx480	TN	198.00x111.70	210.70x 126.50 x 5.10	500	500	3S10P	24-bit RGB	16.7M	NO	0.5	-20-80
75	9.70	VST-T0970IAA-01N0	1024xRGBx768	IPS	196.608x147.456	210.21x164.25x2.52	900	350	LED	3-lane LVDS	262k	NO	All	0-50
76	10.10	VST-T1010BAB-01N0	1024xRGBx600	IPS	222.72x125.28	235.00x143.00x5.00	800	650	3S12P	4-lane LVDS	16.7M	NO	All	-20-70
77	10.10	VST-T1010BAB-03N0	1024xRGBx600	IPS	222.72x125.28	235.00x143.00x4.65	800	1000	3S12P	4-lane LVDS	16.7M	NO	All	-20-70
78	10.10	VST-T1010BAB-04N0	1024xRGBx600	IPS	222.72x125.28	235.10x143.0x5.00	800	600	3S12P	24-bit RGB	16.7M	NO	All	-20-70

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79	10.10	VST-T1010IDA-01N0	800xRGBx1280	IPS	135.36x216.576	142.8x228.2x2.45	800	300	LED	MIPI	16.7M	NO	All	-10-60
80	10.10	VST-T1010HBA-01N0	1280xRGBx800	IPS	216.96x135.60	228.60x149.10x4.38	1000	1000	4S10P	4-lane LVDS	16.7M	NO	All	-30-85
81	10.10	VST-T1010HCA-01N0	1920xRGBx1200	IPS	216.58x135.36	228.60x149.10x4.30	1000	1000	4S9P	eDP	16.7M	NO	All	-20-70
82	10.10	VST-T1010BEA-01N0	1200xRGBx1920	IPS	135.36x216.576	142.31x227.38x1.99	900	450	9S4P	4-Lane MIPI	16.7M	NO	All	-10-60
83	10.40	VST-T1040IAA-02N0	800xRGBx600	TN	211.20x158.40	228.50x175.50x5.90	600	850	3S12P	24-bit RGB	16.7M	NO	0.5	-20-70
84	10.40	VST-T1040BCA-01C0	1200xRGBx2000	IPS	135.36x225.6	152.52 x 242.80 x 2.411	1200	400	LED	4-Lanes MIPI	16.2M	PCAP	All	-20-85
85	10.40	VST-T1040IBA-01N0	1024xRGBx768	IPS	210.43x157.82	238.60x175.80x6.50	1000	1000	9S4P	3/4-lane LVDS	262K/16.7M	NO	All	-30-80
86	11.60	VST-T1160BAA-01N0	1920xRGBx1080	IPS	256.32x144.18	263.4x157.22x2.80	1000	350	8S5P	eDP	16.7M	NO	All	-10-60
87	11.60	VST-T1160BAB-01N0	3840xRGBx2160	IPS	256.896x144.504	265.9x158.2x3.0	1200	550	11S6P	eDP	1064M	NO	All	-15-60
88	12.10	VST-T1210BAA-01N0	800xRGBx600	TN	246.00x184.50	279.00x209.00x9.00	800	400	9S2P	4-lane LVDS	262K/16.7M	NO	0.5	-20-70
89	12.10	VST-T1210BCA-01N0	1280xRGBx800	IPS	261.12x163.20	277.7x180.6x8.70	1200	400	LED	4-lane LVDS	16.7M	NO	All	-20-70
90	12.10	VST-T1210BBA-01N0	1024xRGBx768	IPS	245.76x184.32	260.50x204.00x8.70	1200	500	LED	4-lane LVDS	16.7M	NO	All	-20-70
91	12.30	VST-T1230BAA-01N0	1920xRGBx720	IPS	292.032 x 109.512	307.00 x 126.00 x 7.25	1000	850	9S4P	2 Channels 4-Lane LVDS	16.7M	NO	All	-30~85
92	13.30	VST-T1330AAA-01N0	1920xRGBx1080	IPS	293.472x165.078	309.7x184.1x9.6	800	400	LED bar	3/4-lane LVDS	262K or 16.7M	NO	All	-20-70
93	13.30	VST-T1330BAA-01N0	1920xRGBx1080	IPS	293.76 x 165.24	300.26x187.95x3.0	800	300	11S4P	eDP	262K	NO	All	0-50
94	15.00	VST-T1500BAB-01N0	1024xRGBx768	IPS	304.128x228.096	326.50x253.50x9.70	1000	350	LED bar	3/4-lane LVDS	262K or 16.7M	NO	All	-20-70
95	15.60	VST-T1560BAB-01N0	1920xRGBx1080	IPS	344.16x193.59	360.00x212.30x6.40	1000	800	10S6P	eDP	262K	NO	All	-10-50
96	15.60	VST-T1560ABA-01N0	1366xRGBx768	TN	344.232x193.536	363.8x215.9x9.07	800	400	LED	4-lane LVDS	16.7M	NO	0.5	-30-85
97	15.60	VST-T1560IAA-01N0	1920xRGBx1080	IPS	344.16x193.59	360.0x212.3x6.35	1000	500	9S6P	Edp	16.7M	NO	All	-20-70
98	16.90	VST-T1690AAA-01N0	1920xRGBx624	IPS	408.96x133.00	430.4x158.5x17.7	1000	700	LED bar	2 channel 4-lane LVDS	16.7M	NO	All	-20-70
99	18.50	VST-T1850BAA-01N0	1920xRGBx1080	IPS	408.96x230.04	430.4x254.6x12.0	1000	350	LED	2 channel 4-lane LVDS	16.7M	NO	All	-20-70

No.	Size (Inch)	P/N	Resolution	Panel type	A.A (mm)	O.D (mm)	Contrast (Cr)	Brightness (nits)	Backlight (xSxP LED)	Interface	Colors	Touch Option	Viewing Direction	Top. (°C)
100	19.00	VST-T1900BAA-01N0	1280xRGBx1024	IPS	374.78x299.82	396.0 x 324.0 x 9.9	1000	450	LED	2 channel 4-Lane LVDS	16.7M	NO	All	-20~70
101	21.50	VST-T2150BAA-01N0	1920xRGBx1080	IPS	476.64x268.11	495.6x292.2x10.7	1000	350	LED	2 channel 4-lane LVDS	16.7M	NO	All	-20-80
102	21.50	VST-T2150BAB-01N0	1920xRGBx1080	IPS	476.64x268.11	495.6x292.2 x11.2	1000	500	LED	LVDS	16.7M	NO	All	0~50
103	23.80	VST-T2380IAA-01N0	1920 x RGB x 1080	IPS	527.04 x 296.46	543.0 x 314.4 x 19.425	1000	1000	-	2 channel 4-Lane LVDS	16.7M	NO	All	-30~80
104	28.00	VST-T2800AAA-01N0	1920xRGBx360	IPS	698.40x130.95	729.3x167.2x19.2	4000	700	LED bar	2 channel 4-Lane LVDS	16.7M	NO	All	0-50
105	29.00	VST-T2900BAA-01N0	1920xRGBx540	IPS	705.6x198.45	720.8x226.25x8.4	1200	700	LED bar	2 channel 4-Lane LVDS	16.7M	NO	All	0-50
106	32.00	VST-T3200BAA-01N0	3840xRGBx2160	IPS	697.3056x392.234	731.9x431.4x51.0	1000	2000	LED	4-Lane cDP Interface	1.07B	NO	All	0~50

High Brightness Solutions

No.	Size (Inch)	P/N	Resolution	Panel type	A.A (mm)	O.D (mm)	Contrast (Cr)	Brightness (nits)	Backlight (xSxP LED)	Interface	Colors	Touch Option	Viewing Direction	Top. (°C)
1	1.40	VST-T0140HAA-01N0	240xRGBx240	IPS	25.20x25.20	30.00x35.00x2.20	900	800	2S1P	4-wire SPI; 8-bit MCU	65K/262K	NO	All	-20-70
2	2.40	VST-T0240HAA-02N0	240xRGBx320	IPS	36.72x48.96	42.72x60.40x2.20	800	1000	5S4P dual cores LE	8/16-bit MCU	262K	NO	All	-20-70
3	2.83	VST-T0283HAA-03N0	240xRGBx320	IPS	43.20x57.60	50.00x69.20x2.40	800	850	1S6P	3/4-wire SPI; 8/16/18-bit RGB; 8/16/18-bit MCU	65K or 262K	NO	All	-20-70
4	3.50	VST-T0350ICA-02N0	320xRGBx480	IPS	48.96x73.44	54.66x82.94x2.20	700	800	3S3P dual core LED	3/4-wire SPI+16/18-bit RGB; 8/9/16/18-bit MCU	262K	NO	All	-20-70
5	3.50	VST-T0350HAA-02N0	320xRGBx240	IPS	70.08x52.56	76.90x63.90x3.20	800	1000	5S2P dual core LED	3-wire SPI+24-bit RGB	16.7M	NO	All	-30-85
6	3.50	VST-T0350ICA-03N0	320xRGBx480	IPS	48.96x73.44	54.66x82.94x2.20	700	1000	3S2P dual core LEDs	3/4-wire SPI; 3/4-wire SPI+16/18-bit RGB	262K	NO	All	-20-70
7	4.30	VST-T0430BBA-02N0	800xRGBx480	IPS	95.04x53.86	105.50x67.20x2.90	1200	1000	8S2P	24-bit RGB	16.7M	NO	All	-30-85
8	4.30	VST-T0430HAA-02N0	480xRGBx272	IPS	95.04x53.86	105.50x67.20x2.92	800	1000	5S2P	24-bit RGB	16.7M	NO	All	-30-85
9	5.00	VST-T0500BAA-02N0	800xRGBx480	IPS	108.00x64.80	120.70x75.80x3.10	1500	850	6S3P	24-bit RGB	16.7M	NO	All	-30-85
10	5.70	VST-T0570BAA-01N0	640xRGBx480	IPS	115.20x86.40	127.00x98.43x5.80	1200	700	3S7P	18-bit RGB	262K	NO	All	-30-80
11	7.00	VST-T0700BCA-01N0	1280xRGBx768	IPS	152.44x91.47	166.90x108.65x7.40	900	1000	7S3P	4-lane LVDS	16.7M	NO	All	-30-85
12	7.00	VST-T0700CAA-02N0	800xRGBx480	IPS	152.40x91.44	165.0 x 104.54 x 5.30	1000	1000	3S10P	24-bit RGB	16.7M	NO	All	-30-85
13	7.00	VST-T0700CAA-03N0	800xRGBx480	IPS	152.40x91.44	165.0 x 104.54 x 5.30	1000	1000	3S10P	3/4-lane LVDS	16.7M	NO	All	-30-85
14	7.00	VST-T0700HBA-03N0	1024xRGBx600	IPS	154.21x85.92	164.80x99.80x5.50	800	1000	3S10P	3/4-lane LVDS	262K/16.7M	NO	All	-20-70

No.	Size (Inch)	P/N	Resolution	Panel type	A.A (mm)	O.D (mm)	Contrast (Cr)	Brightness (nits)	Backlight (xSxP LED)	Interface	Colors	Touch Option	Viewing Direction	Top. (°C)
15	7.00	VST-T0700KAA-01N0	800xRGBx480	IPS	153.84x85.63	164.9x100.0x3.5	1000	650	3S9P	24-bit RGB	16.7M	NO	All	-20-70
16	7.84	VST-T0784VAA-01N0	400xRGBx1280	IPS	59.40*190.08	67.8x205.78x4.60	900	500~900	6S4P	4-lane MIPI	262K/16.7M	NO	All	-20-70
17	8.00	VST-T0800CFA-02N0	1280xRGBx720	IPS	177.02x99.58	192.80x116.90x8.60	1000	1000	6S4P	4-lane LVDS	16.7M	NO	All	-35-85
18	8.00	VST-T0800IAA-02N0	800xRGBx480	TN	176.64x99.36	192.80x116.90x6.40	500	1000	3S10P	24-bit RGB	16.7M	NO	0.5	-20-70
19	8.40	VST-T0840TAA-01N0	1024xRGBx768	IPS	170.496x127.872	199.5x149x9.7	1000	1000	7S3P	LVDS	16.7M	NO	All	-30-80
20	10.10	VST-T1010BAB-01N0	1024xRGBx600	IPS	222.72x125.28	235.00x143.00x5.00	800	650	3S12P	4-lane LVDS	16.7M	NO	All	-20-70
21	10.10	VST-T1010BAB-02N0	1024xRGBx600	IPS	222.72x125.28	235.00x143.00x5.00	800	1000	6S6P	24-bit RGB	16.7M	NO	All	-20-70
22	10.10	VST-T1010BAB-03N0	1024xRGBx600	IPS	222.72x125.28	235.00x143.00x4.65	800	1000	3S12P	4-lane LVDS	16.7M	NO	All	-20-70
23	10.10	VST-T1010HBA-01N0	1280xRGBx800	IPS	216.96x135.60	228.60x149.10x4.38	1000	1000	4S10P	4-lane LVDS	16.7M	NO	All	-30-85
24	10.10	VST-T1010HCA-01N0	1920xRGBx1200	IPS	216.58x135.36	228.60x149.10x4.30	1000	1000	4S9P	eDP	16.7M	NO	All	-20-70
25	10.40	VST-T1040IAA-02N0	800xRGBx600	TN	211.20x158.40	228.50x175.50x5.90	600	850	3S12P	24-bit RGB	16.7M	NO	0.5	-20-70
26	10.40	VST-T1040IBA-01N0	1024xRGBx768	IPS	210.43x157.82	238.60x175.80x6.50	1000	1000	9S4P	3/4-lane LVDS	262K/16.7M	NO	All	-30-80
27	12.30	VST-T1230BAA-01N0	1920xRGBx720	IPS	292.032 × 109.512	307.00 x 126.00 x 7.25	1000	850	9S4P	2 Channels 4-Lane LVDS	16.7M	NO	All	-30~85
28	15.60	VST-T1560BAB-01N0	1920xRGBx1080	IPS	344.16x193.59	360.00x212.30x6.40	1000	800	10S6P	eDP	262K	NO	All	-10-50
29	16.90	VST-T1690AAA-01N0	1920xRGBx624	IPS	408.96x133.00	430.4x158.5x17.7	1000	700	LED bar	2 channel 4-lane LVDS	16.7M	NO	All	-20-70
30	23.80	VST-T2380IAA-01N0	1920 x RGB x 1080	IPS	527.04 x 296.46	543.0 x 314.4 x 19.425	1000	1000	-	2 channel 4-Lane LVDS	16.7M	NO	All	-30~80
31	28.00	VST-T2800AAA-01N0	1920xRGBx360	IPS	698.40x130.95	729.3x167.2x19.2	4000	700	LED bar	2 channel 4-Lane LVDS	16.7M	NO	All	0-50
32	29.00	VST-T2900BAA-01N0	1920xRGBx540	IPS	705.6x198.45	720.8x226.25x8.4	1200	700	LED bar	2 channel 4-Lane LVDS	16.7M	NO	All	0-50
33	32.00	VST-T3200BAA-01N0	3840xRGBx2160	IPS	597.3056x392.234	731.9x431.4x51.0	1000	2000	LED	4-Lane eDP Interface	1.07B	NO	All	0~50
Wide Temperature Solutions														
No.	Size (Inch)	P/N	Resolution	Panel type	A.A (mm)	O.D (mm)	Contrast (Cr)	Brightness (nits)	Backlight (xSxP LED)	Interface	Colors	Touch Option	Viewing Direction	Top. (°C)
1	2.00	VST-T0200BCA-02N0	320xRGBx240	IPS	40.80x30.60	46.10x40.96x2.53	1000	450	1S6P	3/4-wire SPI; 8/9/16/18-bit MCU (interface I); 8/9/16/18-bit MCU (interface II)	16.7M	NO	All	-30-85
2	3.50	VST-T0350HAA-01N0	320xRGBx240	IPS	70.08x52.56	76.90x63.90x3.20	800	550	6S1P	3-wire SPI+24-bit RGB	16.7M	NO	All	-30-85
3	3.50	VST-T0350BAA-01N0	320xRGBx240	IPS	70.08x52.56	76.90x63.90x3.20	800	370	6S1P	3-wire SPI+24-bit RGB	16.7M	NO	All	-30-85

No.	Size (Inch)	P/N	Resolution	Panel type	A.A (mm)	O.D (mm)	Contrast (Cr)	Brightness (nits)	Backlight (xSxP LED)	Interface	Colors	Touch Option	Viewing Direction	Top. (°C)
4	4.30	VST-T0430HAA-01N0	480xRGBx272	IPS	95.04x53.86	105.5x67.2x2.92	800	550	5S2P	24-bit RGB	16.7M	NO	All	-30-85
5	4.30	VST-T0430BBA-01N0	800xRGBx480	IPS	95.04x53.86	105.50x67.20x2.90	1200	500	5S2P	24-bit RGB	16.7M	NO	All	-30-85
6	5.00	VST-T0500BAA-01N0	800xRGBx480	IPS	108.00x64.80	120.70x75.80.x3.10	1500	600	6S3P	24-bit RGB	16.7M	NO	All	-30-85
7	5.70	VST-T0570XBA-04N0	320xRGBx240	TN	115.20x86.40	144.00x104.60x13.00	450	1200	3S10P	18-bit RGB	262K	NO	12:00	-30-85
8	5.70	VST-T0570BAA-01N0	640xRGBx480	IPS	115.20x86.40	127.00x98.43x5.80	1200	700	3S7P	18-bit RGB	262K	NO	All	-30-80
9	5.70	VST-T0570BAA-02N0	640xRGBx480	IPS	115.20x86.40	127*98.43x5.60	1200	700	3S7P	18 or 24 bits RGB ;LVDS	262K	NO	All	-30-80
10	7.00	VST-T0700BCA-01N0	1280xRGBx768	IPS	152.44x91.47	166.90x108.65x7.40	900	1000	7S3P	4-lane LVDS	16.7M	NO	All	-30-85
11	7.00	VST-T0700CAA-02N0	800xRGBx480	IPS	152.40x91.44	165.0 x 104.54 x 5.30	1000	1000	3S10P	24-bit RGB	16.7M	NO	All	-30-85
12	7.00	VST-T0700CAA-03N0	800xRGBx480	IPS	152.40x91.44	165.0 x 104.54 x 5.30	1000	1000	3S10P	3/4-lane LVDS	16.7M	NO	All	-30-85
13	8.00	VST-T0800CFA-02N0	1280xRGBx720	IPS	177.02x99.58	192.80x116.90x8.60	1000	1000	6S4P	4-lane LVDS	16.7M	NO	All	-30-85
14	8.40	VST-T0840TAA-01N0	1024xRGBx768	IPS	170.496x127.872	199.5x149x9.7	1000	1000	7S3P	LVDS	16.7M	NO	All	-30-80
15	10.10	VST-T1010HBA-01N0	1280xRGBx800	IPS	216.96x135.60	228.60x149.10x4.38	1000	1000	4S10P	4-lane LVDS	16.7M	NO	All	-30-85
16	12.30	VST-T1230BAA-01N0	1920xRGBx720	IPS	292.032 x 109.512	307.00 x 126.00 x 7.25	1000	850	9S4P	2 Channels 4-Lane LVDS	16.7M	NO	All	-30-85
17	15.00	VST-T1500IAA-01N0	1024xRGBx768	IVA	304.1x228.1	326.50x253.50x9.10	2500	500	LED	LVDS	262K or 16.7M	NO	All	-30-80
18	15.60	VST-T1560ABA-01N0	1366xRGBx768	TN	344.232x193.536	363.8x215.9x9.07	800	400	LED	4-lane LVDS	16.7M	NO	12:00	-30-85
19	23.80	VST-T2380IAA-01N0	1920 x RGB x 1080	IPS	527.04 x 296.46	543.0 x 314.4 x 19.425	1000	1000	-	2 channel 4-Lane LVDS	16.7M	NO	All	-30-80
Special Sunlight Readable TFT														
No.	Size (Inch)	P/N	Resolution	Panel type	A.A (mm)	O.D (mm)	Contrast (Cr)	Brightness (nits)	Backlight (xSxP LED)	Interface	Colors	Touch Option	Viewing Direction	Top. (°C)
1	3.50	VST-T0350LAB-02N0	320xRGBx240	TN	70.08x52.56	76.90x63.90x3.10	300	1800	6S1P	8-/9-/16-/18-bit MCU; 16-/18-bit RGB+3-/4-wire SPI; 3-/4-wire SPI	262 gray scale	NO	6:00	-20-70
2	3.50	VST-T0350GBA-01N0	240xRGBx320	TN	53.64x71.52	64.00x85.00x3.00	150	100	6S1P	3-wire SPI; 3-SPI+18-bit RGB;	262K	NO	6:00	-20-70
3	3.50	VST-T0350GBA-01R0	240xRGBx320	TN	53.64x71.52	64.00x85.00x4.20	150	80	6S1P	3-wire SPI; 3-SPI+18-bit RGB;	262K	RTP	6:00	-20-70
4	3.50	VST-T0350LDA-01N0	480xRGBx640	AIFF	53.57x71.42	64.00x85.00x3.00	300	150	6S1P	3-wire SPI + 18-bit RGB;	262K	NO	All	-20-70

No.	Size (Inch)	P/N	Resolution	Panel type	A.A (mm)	O.D (mm)	Contrast (Cr)	Brightness (nits)	Backlight (xSxP LED)	Interface	Colors	Touch Option	Viewing Direction	Top. (°C)
5	3.50	VST-T0350LDA-02R0	480xRGBx640	AIFF	53.57x71.42	64.00x85.00x4.10	300	120	6S1P	3-wire SPI + 18-bit RGB;	262K	RTP	All	-20-70
6	3.50	VST-T0350GDA-01N0	480xRGBx640	VA	53.28x71.04	64.00x85.00x3.00	500	500	6S1P	3-wire SPI+18-bit RGB	262K	NO	All	-20-70
7	2.83	VST-T0283YAA-01N0	240xRGBx320	TN	43.20x57.60	50.00x69.20x2.85	70	150	1S4P	8/9/16/18-bit MCU;16/18 bit RGB+3/4 wire SPI; 3/4 wire SPI	262K	NO	3:00	-20-70
8	2.20	VST-T0220TAB-01N0	240xRGBx320	TN	33.84x45.12	40.60x56.60x2.70	120	90	4S1P	SPI+18-bit RGB	262K	NO	6:00	-20-70
9	2.20	VST-T0220GAA-01N0	240xRGBx320	VA	33.84x45.12	41.04x56.70x2.85	120	200	1S3P	SPI+18-bit RGB	262K	NO	All	-20-70
10	2.00	VST-T0200LCA-01N0	320xRGBx240	VA	40.80x30.60	46.10x40.96x2.60	200	120	1S4P	3-wire SPI+18-bit RGB	262K	NO	All	-20-70
11	2.13	VST-T0213HAA-01N0	122x250	TN	23.668x48.50	27.068x56.20x1.05	14	-	-	4-wire SPI	Mono	NO	All	-20-70
12	2.13	VST-T0213HAA-02N0	122x250	TN	23.668x48.50	27.068x56.20x1.05	14	-	-	4-wire SPI	Mono	NO	All	-20-70
13	4.20	VST-T0420HAA-01N0	300x400	TN	63.60x84.80	67.60x91.00x1.02	15	-	-	4-wire SPI	Three colors (Black, White, Red)	NO	All	-20-70
14	2.70	VST-T0270SAB-01N0	400x240	MIP	58.80x35.28	62.80x42.82x1.64	14	-	-	3-wire SPI	Mono	NO	All	-20-70
15	4.40	VST-T0440SAA-01N0	320x240	MIP	63.60x84.80	62.80x42.82x1.64	14	-	-	3-wire SPI	Mono	NO	All	-20-70