TSD TFT LCD Display List

Web: http://www.tslcd.com https://www.lcdlcm.com Email: tslcd@tslcd.com

Size (inch)	Part number	Resolution	Outline (mm)	Active Area (mm)	Viewing Angle	Interface	Brightness (nit)	Driver IC	Touch Option
0.96	TST09606A	80xRGBx160	13.5x27.95x1.5	10.8x21.696	IPS	4 wire SPI	550	GC9107	No
1.14	TST011402A	135xRGBx240	17.6x31x1.56	14.86x24.91	IPS	SPI	300	ST7789V2-G4-A	No
1.45	TST015QVBS-02	172xRGBx320	19.39x36.28x1.42	17.39x32.35	IPS	SPI+RGB 6bit	750	ST7789 V3	No
1.69	TST017QVBG-05	240xRGBx280	30.07x37.43	27.97x32.63	IPS	4wire SPI	900	ST7789V	No
1.77	TST018AOP-SE3	128xRGBx160	34.70x46.70x2.55	28.03x35.04	6H	SPI	180	ILI9163V	No
1.77	TST018QQHG-13	128xRGBx160	34x43.78x2.45	28.03x35.04	6H	MCU	220	GC9106	No
1.9	TST019QVBS-02B	170xRGBx320	25.8x49.72x1.43	22.7x42.72	IPS	MCU/SPI	350	ST7789V2	No
2.0	TST020QVHS-06B	240xRGBx320	34.6x47.8x1.9	30.60x40.80	IPS	3 wire SPI	350	ST7789V	Yes
2.0	TST020QVHS-07	240xRGBx320	34.6x47.8x1.9	30.60x40.80	IPS	4 wire SPI	350	ST7789V	Yes
2.3	TST023QVBI-02	320xRGBx240	50.8X45.8X2.44	46.75X35.06	6H	SPI	450	ILI9342C	Yes
2.40	TST024QVHI-17	240xRGBx320	42.72x59.46x2.30	36.72x48.96	IPS	MCU/SPI/ SPI+RGB	400	ILI9341V	Yes
2.4	TST024QVHS-31	240xRGBx320	42.72x59.46x2.30	36.72x48.96	IPS	MCU/SPI/ SPI+RGB	400	ST7789V	Yes
2.4	TST024QVHS-36	240xRGBx320	42.72x59.46x2.30	36.72x48.96	IPS	MCU/SPI/	380	ST7789V	Yes
2.4	TST024QVSS-38	240xRGBx320	42.72x59.46x2.30	36.72x48.96	6H	8/16 bit MCU	900-1000	ST7789V	Yes
2.4	TST024QVSS-21	240xRGBx320	42.72x60.26x2.30	36.72x48.96	12H	SPI	350	ST7789V	Yes
2.40	TST024QVSS-32	240xRGBx320	42.72x60.26x2.25	36.72x48.96	6H	MCU	280	ST7789V	Yes
2.4	TST024QVHS-34	240xRGBx320	42.72x59.46x2.3	36.72x48.96	IPS	SPI	400	ST7789V	Yes
2.4	TST024QVHI-49	240xRGBx320	42.72x59.46x2.30	36.72x48.96	ALL	MIPI	400	ST7785M	Yes
2.8	TST28QV02A	240xRGBx320	50.00x69.20x2.38	43.20x57.60	6H	MCU	280	ILI9341V	Yes
2.8	TST028QVHS-15	240xRGBx320	50.00x69.20x2.38	43.20x57.60	6H	MCU	300	ST7789V	Yes
2.8	TST28011T-00	240xRGBx320	50.00x69.20x2.25	43.20x57.60	6H	MCU	320	ILI9341V	Yes
2.8	TST028QVHS-21	240xRGBx320	50.00x69.20x2.43	43.2x57.6	IPS	MCU8-bit/3SPI/4SPI	380	ST7789V3A	Yes
2.8	TST028QVHS-30	240xRGBx320	50.00x69.20x2.43	43.2x57.6	IPS	SPI+RGB	350	ST7789V	Yes
2.8	TST028QVHS-43	240xRGBx320	48x 66.2x 2.82	43.20x57.60	ALL	SPI	500	ST7789V	Yes
2.8	TSTO28QVBS-44	240xRGBx320	50.00x 69.20 x 2.43	43.20x57.60	All	MCU/SPI	750	ST7789V2	Yes
2.8	TST028QVBS-23	240xRGBx320	50.00x 69.20 x 2.43	43.20x57.60	All	MIPI	520	ST7785M	Yes
2.8	TST028QVBS-35	240xRGBx320	50.00x 69.20 x 2.43	43.20x57.60	All	MCU 8/16bits	1500	ST7789V	Yes
2.8	TST028QVBS-19	240xRGBx320	47.7x 67.95 x2.6	43.2x 57.6	All	SPI	500	ST7789V	Yes
3.2	TST32QV08B	240xRGBx320	55.04x77.7x2.57	48.60x64.80	12H	MCU	320	ILI9341V	Yes
3.2	TST032QVHS-13	240xRGBx320	55.04x77.70x2.57	48.60x64.80	6H	MCU 16 bits/8 bits	257	ST7789V	Yes
3.4	FOG-TST034WVBJ-01	480xRGBx480	68.8x68.8x0.8	62.064x62.064	IPS	SPI+RGB	/	HX8272-B-LT	Yes

Size (inch)	Part number	Resolution	Outline (mm)	Active Area (mm)	Viewing Angle	Interface	Brightness (nit)	Driver IC	Touch Option
3.5	TST035QVHS-136	320xRGBx240	76.9x63.9x3.2	70.08x52.56	IPS	24BIT RGB	300	ST7272A	Yes
3.5	TST035QVHS-137	320xRGBx240	76.9x63.9x3.2	70.08x52.56	IPS	24BIT RGB	1000	ST7272A	Yes
3.50	TST035QVBS-95	320xRGBx240	76.9x63.9x3.2	70.08x52.56	ALL	SPI	350	LT7680	
3.5	TST350MLQZ-06	320xRGBx240	76.90x63.90x3.1	70.08x52.56	12H	RGB+SPI 6800/8080 MCU	300	SSD2119	Yes
3.5	TST035QVIH-28B	320xRGBx240	76.90x63.90x3.27	70.08x52.56	12H	RGB	350	HX8238-D	Yes
3.5	TST350FPQI-02	240xRGBx320	64.00x85.00x3.0	53.64x71.52	6H	RGB 18 bit+SPI	150	ILI9341V	Transflective
3.5	TST350FPQI-01	240xRGBx320	64.00x85.00x3.0	53.64x71.52	6H	RGB 18 bit+SPI		ILI9341V	Transflective
3.5	TST035HVSI-53	320xRGBx480	54.50x83.00x2.4	48.96x73.44	6H	MCU	285	ILI9488	Yes
3.5	TST035HVSI-29B	320xRGBx480	54.04x83.15x2.2	48.96x73.44	6H	MCU	210	ILI9488	Yes
3.5	TST035HVQI-45	320xRGBx480	53.76x84.18x2.1	48.96x73.44	IPS	16bit MCU	300	ILI9488	Yes
3.5	TST035HVQI-54	320xRGBx480	53.76x84.18x2.1	48.96x73.44	IPS	MCU/SPI/SPI+RGB	480	ILI9488	Yes
3.5	TST035HVQI-54B	320xRGBx480	53.76x84.18x2.1	48.96x73.44	IPS	MCU/SPI/SPI+RGB	700	ILI9488	Yes
3.5	TST035WVBS-53	340xRGBx800	37.27x89x1.6	33.966x81	IPS	16 bits RGB	330	ST7701S	Yes
3.97	TST040WVBS-13	480xRGBx800	57.14x96.85x2.10	51.84x86.40	IPS	SPI+RGB	500	ST7701S	Yes
3.97	TST040WVHS-16	480xRGBx800	57.14x96.85x2.10	51.84x86.40	IPS	MIPI	500	ST7701S	Yes
4.0	TST040WVBN-23	720xRGBx720	74.83x78.98x2.06	71.928X71.928	IPS	SPI+RGB18-bit	320	NV3052CGRB	Yes
4.0	TST040WVBS-25	720xRGBx720	74.83x78.98x1.56	72.58x72.58	IPS	MIPI	370	ST7703	Yes
4.0	TST040WVBS-35	400xRGBx960	42.90x10.2.08x2.17	39.18x94.03	IPS	MIPI	350	ST7701S	Yes
4.2	FOG-TST042HVHS-07	300xRGBx400	67.6x91x1.05	63.6x84.8	IPS	i8080 8-bit/SPI	/	ST7306	No
4.3	TST043WVBI-83	480xRGBx800	60.9x104.5x2.1	56.16x93.6	IPS	SPI+RGB	450	ILI9806E	Yes
4.3	TST043WVBI-120	480xRGBx800	60.9x104.5x2.1	56.16x93.6	IPS	SPI+RGB	750	ILI9806E	Yes
4.3	TST043WVBI-130	480xRGBx800	60.9x104.5x1.9	56.16x93.6	IPS	MIPI	500	ILI9806E	Yes
4.3	TST043WVBS-79	800xRGBx480	105.50x67.20x2.95	95.04x53.86	IPS	RGB	440	ST7262E43	Yes
4.3	TST043WVBS-80	800xRGBx480	105.50x67.20x2.95	95.04x53.86	IPS	RGB	700	ST7262E43	Yes
4.3	TST043WQBS-145	480xRGBx272	105.50x67.20x2.90	95.04x53.86	IPS	24BIT RGB	750	NV3047	Yes
4.3	TST043WQBS-146	480xRGBx272	105.50x67.20x2.90	95.04x53.86	IPS	24BIT RGB	1000	NV3047	Yes
4.3	TST043WQHS-72	480xRGBx272	105.50x67.20x3.05	95.04x53.86	IPS	24BIT RGB	720	NV3047	Yes
4.3	TST043WQHS-67	480xRGBx272	105.50x67.20x3.05	95.04x53.86	IPS	24BIT RGB	1000	NV3047	Yes
4.3	TST043WQHS-105	480xRGBx272	105.50x67.20x2.90	95.04x53.86	SPI	SPI	800~1000	ST7282+LT7680B-	Yes
4.3	TST043WQHS-97	480xRGBx272	105.5x67.2x3.05	95.04x53.86	IPS	24BIT RGB	350	NV3047	Yes
4.3	TST043WQXH-39	480xRGBx272	105.5x67.2x2.95	95.04x53.86	12H	RGB	320	HX8257-A01	Yes
4.3	TST043WQIS-86	480xRGBx272	105.46x67.11x2.9	95.04x53.86	12H	RGB	350	ILI6485	Yes
4.3	TSM043WQIS-86	480xRGBx272	105.46x67.11x2.9	95.04x53.86	12H	8/16 bit MCU	350	SSD1963	Yes
4.3	TST043WQIS-87	480xRGBx272	105.46x67.11x2.9	95.04x53.86	12H	RGB	500	ILI6485	Yes
4.3	TST043WQIS-88	480xRGBx272	105.46x67.11x2.9	95.04x53.86	12H	RGB	1000	ILI6485	Yes
4.3	TST043WQIS-89	480xRGBx272	105.46x67.11x2.9	95.04x53.86	12H	24BIT RGB	300	ILI6485	Yes
4.3	TST043WVBS-140B	480xRGBx272	102.26x67.06x5.00	95.04x53.86	IPS	24BIT RGB	1400-1600	NV3047	Yes

Size (inch)	Part number	Resolution	Outline (mm)	Active Area (mm)	Viewing Angle	Interface	Brightness (nit)	Driver IC	Touch Option
4.7	TST047HDBI-02	720xRGBx1280	61.5x116.68x1.62	58.1x103.3	IPS	MIPI	630	ILI9881C	Yes
4.95	TST050FWBS-107	480xRGBx960	59.76x120.58x2.01	56.16x112.32	IPS	RGB/SPI	450	ST7701S	Yes
5.0	TST050WQBS-44	480xRGBx272	120.70x75.80x3.15	110.88x62.832	6H	RGB	300	ST7257	Yes
5.0	TST050HDBS-128	720xRGBx1280	65.4x119.3x1.65	62.1x110.4	IPS	MIPI	380	ST7703	Yes
5.0	TST050HDBS-125	720xRGBx1280	65.4x119.3x1.65	62.1x110.4	IPS	MIPI	1000	ST7703	Yes
5.0	TST050WVHS-89	800xRGBx480	120.70x75.80x3.00	108.00x64.80	IPS	SPI	500	ST7262+LT7680A-R	Yes
5.0	TST050WVHS-36	800xRGBx480	120.70x75.80x2.9	108.00x64.80	IPS	TTL	500	GH7006	Yes
5.0	TST050WVHS-36B	800xRGBx480	120.70x75.80x3.00	108.00x64.80	IPS	TTL	900-1000	GH7006	Yes
5.0	TSM050WVHS-36	800xRGBx480	120.70x75.80x2.9	108.00x64.80	IPS	MCU	500	GH7006	Yes
5.0	TST050WVBS-51	800xRGBx480	120.70x75.80x2.95	108.00x64.80	IPS	RGB	500	GH7006	Yes
5.0	TST050WVBS-51B	800xRGBx480	120.70x75.80x2.95	108.00x64.80	IPS	24bit RGB	900-1000	GH7006	Yes
5.0	TST050WVBS-98B	800xRGBx480	120.70x75.80x2.95	108.00x64.80	IPS	I2C+MIPI	1000	GH7006, ICN6211	Yes
5.0	TST050WVHI-90	800xRGBx480	120.70x75.80x2.95	108.00x64.80	IPS	24BIT RGB	40	ILI6123H+ILI5960	Transflective
5.0	TST050WVHS-92	800xRGBx480	120.70x75.80x2.9	108.00x64.80	IPS	LVDS	650	GH7006	Yes
5.0	TST050WVHS-93	800xRGBx480	120.70x75.80x2.9	108.00x64.80	IPS	RGB	1500	GH7006	Yes
5.0	TST050WVBS-106	800xRGBx480	120.70x75.80x6.1	108.00x64.80	IPS	SPI	800-1000	LT7680A-R+GH7006	Yes
5.0	TST050FHSH-47	1080xRGBx1920	64.3x116.9x1.41	61.88x110.02	IPS	MIPI	450	HX8399-A	Yes
5.5	TST055HDBS-04	720xRGBx1280	71.04x129.57x1.62	67.93x120.77	IPS	MIPI	310	ST7703	Yes
5.5	TST055FHIH-10	1080xRGBx1920	70.15x127.6x1.35	68.04x120.96	IPS	MIPI	430	HX8399A	Yes
5.7	TST057QVTM01-41	320xRGBx240	144.00x104.60x12.30	115.20x86.40	12H	RGB	400	NT39413T	Yes
5.7	TST057VGGH-02	640xRGBx480	127x98.43x5.8	115.2x86.4	6H	RGB	1000	HX8250x2+HX8678	Yes
5.7	TST057VGBE-04	640xRGBx480	127x98.43x5.8	115.2x86.4	IPS	SPI+RGB24-bit/ mipi DSI	650	JD9168S	Yes
6.75	TST068HDBS-03	480xRGBx1280	72.42x173.79x6.5	60.19x160.51	IPS	MIPI	1000	ST77703I	Yes
7.0	TST070WVBE-31	800xRGBx480	164.90x100.00x3.25	154.08x85.92	12H	TTL	250	EK9716+EK73002	Yes
7.0	TST070WVBE-32	800xRGBx480	164.90x100.00x3.25	154.08x85.92	12H	TTL	450	EK9716+EK73002	Yes
7.0	TST070WVBE-33	800xRGBx480	164.90x100.00x3.25	154.08x85.92	12H	TTL	800	EK9716+EK73002	Yes
7.0	TST070MIWN-10	800xRGBx480	164.90x100.00x5.70	154.08x85.92	12H	TTL	1000	OTD9960+OTA7001	Yes
7.0	TST070MIWN-01	800xRGBx480	164.90x100.00x5.70	154.08x85.92	12H	TTL	400	NT52001/NT39419B	Yes
7.0	TST070MIWN-01B	800xRGBx480	164.90x100.00x5.70	154.08x85.92	12H	TTL	1000	NT52001/NT39419B	Yes
7.0	TST070WSOE-E02	1024xRGBx600	164.8x99.8x5.5	154.2144x85.92	6H	RGB	220	EK73217BCGA	Yes

7.0	TST070WSBE-61	1024xRGBx600	164.90x100.00x5.4	154.21x85.92	IPS	RGB	1000	EHX8282A&HX8696A	Yes
7.0	TST070WSSN-42	1024xRGBx600	165.65x105.3x2.8	153.6x90	12H	LVDS	320	NT52002H-D/NT51008VH-D	No
7.0	TST070XVZH-05B	1024xRGBx600	164.90x100.00x3.50	154.21x85.92	IPS	LVDS	1000	EK79001+EK73215	Yes
7.0	TST070WSBE-37B	1024xRGBx600	164.90x100.00x3.3	154.21x85.92	IPS	LVDS	1000	HX8262+HX8678	Yes
7.0	TST070WSBH-121	1024xRGBx600	164.90x100.00x3.3	154.21x85.92	IPS	24BIT RGB	560	HX8282-A+HX8696-A	Yes
7.0	TST070WSBH-21	1024xRGBx600	164.90x100.00x3.50	154.21x85.92	IPS	LVDS	450	EK79001+EK73215	Yes
7.0	TST070WSBE-97	1024xRGBx600	164x103x3.45	154.21x85.92	12H	LVDS	500-550	EK73215 +EK79001	Yes
7.0	TST070WSBE-136	1024xRGBx600	164.90x100.00x3.50	154.21x85.92	IPS	MIPI	1000	EK73215+EK79007	Yes
7.0	TST070HH115-02	720xRGBx1280	98.60x165.45x3.53	86.94x154.56	IPS	MIPI	600	ILI9881C	No
Size (inch)	**Part number**	**Resolution**	**Outline (mm)**	**Active Area (mm)**	**Viewing Angle**	**Interface**	**Brightness (nit)**	**Driver IC**	**Touch Option**
7.0	TST070HDHI-192	800xRGBx1280	103.52x162.9x2.46	94.2x150.72	IPS	MIPI	450	JD9366AB-3	Yes
7.0	TST070JDHG30-00	1280xRGBx800	161.00x107.00x3.15	149.76x93.60	IPS	LVDS	400	ST5821C+ST5084C	No
7.0	TST070WUTH-142	1200xRGBx1920	98.75x160.85x2.06	94.5x151.2	IPS	MIPI	400	ER88477	No
7.0	TST070WUBH-149	1200xRGBx1920	98.75x160.85x2.06	94.5x151.2	IPS	MIPI	350	HX8279D	No
7.84	TST0784HDPG-01	400xRGBx1280	205.78x67.8x7.25	190.8x59.4	IPS	MIPI	600	OTA7290B	No
8.0	TST080SVBH-15B	800xRGBx600	183.00x141.00x3.5	162.00x121.50	12H	RGB	380	HX8264D02+HX8696A01	No
8.0	TST080WSSH-02	1024xRGBx600	192.80x116.90x4.20	176.64x99.36	6H	LVDS	1000	NT52001/NT39419	Yes
8.0	TST080HDBJ-16	800xRGBx1280	114.6x184.1x2.9	107.64x172.22	IPS	MIPI	250	JD9366AB	No
8.88	TST088WZHS-02	1920xRGBx480	231.3x64.3x4.8	218.88x54.72	IPS	MIPI	600	/	No
9.0	TST090WVIE-04	800xRGBx480	211.1x126.5x5.9	198x111.7	12H	RGB	250	EK9713CA+EK73002A	No
9.2	TST092FHHH-01	1920xRGBx384	238.1x57.85	229.248x45.849	ALL	LVDS	3500		No
9.4	TST094FHBS-02	480xRGBx1920	65.34x47.71x5.73	58.03x 232.13	ALL	MIPI	1500		No
9.35	TST094FHHC-H12	480xRGBx1920	245.61x64.38x4.28	232.128X58.032	ALL	MIPI	300	HX88577B	No

10.1	TST101WSBH-11B	1024xRGBx600	235.00x143.00x4.5	222.72x125.28	12H	LVDS	160	HX8282+HX8696	No
10.1	TST101WSIE-80	1024xRGBx600	235.00x143.00x5.05	222.72x125.28	IPS	MIPI	1000	EK79007AD&EK73217BCCA+ILI2511	Yes
10.1	TST101WSBH-11	1024xRGBx600	235.00x143.00x4.5	222.72x125.28	12H	LVDS		HX8282+HX8696	No
10.1	TST101WSBH-12	1024xRGBx600	235.00x143.00x4.50	222.72x125.28	12H	RGB	500	HX8282+HX8696	No
10.1	TST101WSIE-88	1024xRGBx600	235.00x143.00x5.0	222.72x125.28	IPS	LVDS	1000	HX8282A&HC8696A	Yes
10.1	TST101WXHE-83	1280xRGBx800	229.1x148.9x4.35	216.96x135.6	IPS	LVDS	1000	EK79202B	Yes
10.1	TST101WXBH-26	1280xRGBx800	229.8x149.03x6.0	216.96x135.6	IPS	LVDS	1000	/	Single voltage
10.1	TST101HDBI-62	800xRGBx1280	143x228.6x2.5	135.36x216.58	IPS	MIPI	420	ILI9881C	Yes
10.1	TST101WUBH-R07A	1200xRGBx1920	143x228.6x2.5	135.36x216.58	IPS	MIPI	250	HX8279	Yes
10.1	TST101WUBH-107	1920xRGBx1200	229.4x149.04x4.7	216.8064x135.504	IPS	LVDS	600/1000	/	Yes
10.4	TST104SVTM-01	800xRGBx600	236.00x176.90x5.60	211.20x158.40	12H	LVDS	400	/	No
10.4	TST104SVIH-M30	1024xRGBx768	238.6x175.8x6.5	210.43x157.82	IPS	LVDS	600	/	No
11.6	TST116FHBF-Z201	1920xRGBx1080	267.9x164.5x5.95	256.320x144.180	IPS	eDP	800		No
12.1	TST121SVTM-07	800xRGBx600	279x209x9	246x184.5	12H	LVDS	350	/	No
12.1	TST121WXBH-01	1280xRGBx800	277.7x180.6x8.7	261.12x163.2	IPS	LVDS	400	HX8255-A	No
13.3	TST133FHBH-Z01	1920xRGBx1080	305.15x178.01x2.6	293.76x165.24	IPS	EDP	800	/	No
15.0	TST150XGBE-N10	1024xRGBx768	326.5x253.5x9.7	304.128x228.096	IPS	LVDS	350	/	No
15.6	TST156FHHC-01B	1920xRGBx1080	359.50x206.50x3.2	344.16x193.59	IPS	EDP	550	/	No
15.6	TST156FHIV-C60	1920xRGBx1080	350.16x216x3.05	344.16x193.59	IPS	EDP	250	/	No
15.6	TSD156FH-01	1920xRGBx1080	350.16x216x3.05	344.16x193.59	IPS	LVDS	500	/	No
18.5	TST185HDCM-L22	1366xRGBx768	430.37x254.60x10.50	409.80X230.40	IPS	LVDS	250	/	No
19.0	TST190FHBE-N11	1280xRGBx1024	396x324x9.9	374.784x299.8272	IPS	LVDS	250	/	No
19.0	TST190HDBV-N10	1280xRGBx1024	396x324x9.9	374.784x299.8272	IPS	LVDS	1000	/	No
21.5	TST215FHBE-N10	1920xRGBx1080	495.6x292.2x10.7	476.64x268.11	IPS	LVDS	350	/	No
32.0	TST320FHCT-01	1920xRGBx1080	715x411x14.4	698.40x392.85	IPS	LVDS	300	/	No
TSD Automotive LCD display									
2.4	TST024QVBS-59	240xRGBx320	40.44x57x2.26	36.72x48.96	IPS	4 SPI	1200	ST7789P3	No
2.8	TST028WVBS-S64	480xRGBx480	75x78.26x5.9	70.13x70.13	ALL	MIPI	1000	ST7701SI	No
3.5	TST035QVBH-115	240xRGBx320	64.28x88.02x8.2	53.28x71.04	IPS	SPI+RGB24-bit	450	HX8277B	Yes
3.5	TST035QVHS-119	320xRGBx240	76.90x63.90x3.27	70.08x52.56	IPS	3SPI/RGB24-bit	900-1000	ST7272A	Yes
4.3	TST043WQHS-67B	480xRGBx272	105.50x67.20x3.05	95.04x53.86	IPS	24BIT RGB	900	ST7282	Yes
4.3	TST043WVBS-140	480xRGBx272	102.26x67.06x5.00	95.04x53.86	IPS	24BIT RGB	1400-1600	ST7262E43	Yes
4.3	TST043WVBS-139	800xRGBx480	105.50x67.20x6.1	95.04x53.86	IPS	RGB	1600	ST7262E43	Yes

5	TST050WVBS-S24-B0	800xRGBx480	120.80x75.80x2.90	108X64.8	IPS	RGB	1000	ST7265	Yes
5.0	TST050WVHS-92B	800xRGBx480	120.70x75.80x2.9	108.00x64.80	IPS	LVDS	500	ST7262-G4-1-H2	Yes
5.0	TST050FWHS-161	480xRGBx854	64.92x117.70x2.35	61.63x109.65	IPS	MIPI	1200	ST7701SN	Yes
5.7	TST057VGCH-T01	640xRGBx480	127x98.43x5.8	115.2x86.4	IPS	TTL	450	/	No
5.7	TST057VGCH-H01	640xRGBx480	127x98.43x5.8	115.2x86.4	IPS	TTL	360	/	No
6.2	TST062WSBE-02	1024xRGBx600	144.27x88.1x4.93	137.47x77.23	IPS	RGB	1100	JD9168S	No
7.0	TSM070WVHN-117	800xRGBx480	171X110X9.65	152.4X91.44	IPS	8bit LVDS	500	/	Yes
7.0	TSM070WVHN-119	800xRGBx480	171X110X9.65	152.4X91.44	IPS	18bit RGB	500	/	Yes
7	TST070WSIH-184	1024xRGBx600	164.2x99.2x5.46	154.21x85.92	ALL	1500	LVDS	/	No
7	TST070WSIH-187	1024xRGBx600	164.2x99.2x5.46	154.21x85.92	ALL	1000	RGB	/	No
7.0	TST070HDBV-L01	1280xRGBx768	166.90x108.65x7.4	152.448x91.4688	IPS	/	1000	/	No
7.0	TST070HDHF-A00	1280xRGBx768	164.06x104.66x6.29	152.45x91.47	IPS	LVDS	1000	/	No
8.0	TST080IA-15A	800xRGBx480	187.4 x 118 x 6.3	174x104.4	IPS	LVDS	920	/	No
8.0	TST080HDBV-22	1280xRGBx720	192.8x116.9x6.4	176.64x99.36	IPS	LVDS	800	/	No
8.0	TST080FHBF-N81	1920xRGBx1200	119.8x181.7x5.5	172.224x107.640	IPS	LVDS	1000	FL5893DA*2	No
8.4	TST084WSTH-B01	1024xRGBx768	199.5x149x9.7	170.496x127.872	IPS	LVDS	600	Source: NT51625TTH Gate: NT52602TTH	No
8.88	TST088HDBV-01	1280xRGBx480	229.6x97.3x6.0	209.28x78.48	IPS	LVDS	400	/	No
8.8	TST088HDHH-03	1280xRGBx480	223.99x95.6x5.6	209.28x78.48	IPS	LVDS	1200	HX82102A	No
9.0	TST090WXHS-06	1280xRGBx720	210.7x124.15x6.2	198.72x111.78	IPS	LVDS	800	/	No
9.2	TST092FHHH-01	1920xRGBx384	238.1x57.85	229.248x45.849	IPS	LVDS	3500		No
10.1	TST101WXHE-83B	1280xRGBx800	229.1x148.9x4.35	216.96x135.6	IPS	LVDS/MIPI	1000	EK79202B	Yes
10.3	TST103HDSH-08	1920xRGBx720	256.75x107.18x6.6	243.648x91.368	IPS	LVDS	800~1000	HX82102-E	No
10.4	TST104SVIH-M30B	1024xRGBx768	238.6x175.8x6.5	210.43x157.82	IPS	LVDS	900	/	No
12.1	TST121WXVK-18	1280xRGBx800	276.56x179.46x5.73	260.35x162.72	IPS	LVDS	900	GH8323	No
12.3	TST123FHBH-D15	1920xRGBx720	260.5x204x8.4	245.76x184.32	IPS	MIPI	650	/	No
12.8	TST128JUW1-01	1920xRGBx1080	294.4x175x6.5	283.392x159.408	IPS	LVDS	700	/	No
14.6	TST146FHTS-T03	1920xRGBx1080	336.249x198.46x7.73	323.136x181.764	IPS	LVDS	850	incell	No
15.0	TST150XGLH-I03	1024xRGBx768	326.50x253.5x9.1	304.1x228.1	IPS	LVDS	800	/	No
15.0	TST150FHHH-05	1920xRGBx720	366.88x146.28x6.45	355.68x133.38	IPS	LVDS	1100	/	No
18.5	TST185FHBV-N10	1920xRGBx1080	430.40x254.6x12	408.96x230.04	IPS	LVDS	350	/	No

TSD Round LCD Display

Size (inch)	Part number	Resolution	Outline (mm)	Active Area (mm)	Viewing Angle	Interface	Brightness (nit)	Driver IC	Touch Option
0.99	TST010QQBG-05	128xRGBx115	26.71x26.22x1.86	24.36x21.89	IPS	SPI	350	GC9107	No
1.08	TST108102	240xRGBx210	31.28X30.3x1.45	27.58x24.13	IPS	4-SPI	400	ST7789V	No
1.08	TST108103B	240xRGBx210	31.28X30.3x1.45	27.58x24.13	IPS	4-SPI	800	ST7789V	No
1.3	TST013QVHG-06B	240xRGBx240	35.6x37.7x1.6	32.4x32.4	IPS	SPI	450	GC9A01	Yes
1.6	TST016WVBS-H01	400xRGBx400	42.15x42.24x1.96	39.8×39.8	IPS	MIPI	280	ST7797	No
2.1	TST020WVBS-08	480xRGBx480	56.18x59.71x2.24	53.28x53.28	IPS	SPI+RGB	350	ST7701S	No
2.1	TST020WVBS-09	480xRGBx480	56.18x59.71x2.24	53.28x53.28	IPS	SPI+RGB	600	ST7701S	No
2.80	TST028WVBS-65	480xRGBx480	73.03x76.48x2.28	70.13x70.13	IPS	SPI+RGB	250-300	ST7701S	No
3.54	TST035WVHS-110	800xRGBx640	97.6x83.79x4.04	90x72	IPS	RGB	1100	FL5892C	Yes, sector
5	TST050FHBH-40	1080xRGBx1080	136.531x132.208x1.98	127.008x127.008	IPS	MIPI	350	HX8399C	No
7	TST070XUTH-AY02	1080xRGBx1080	191.58x192.75x5.27	177.47x177.47	IPS	MIPI	800	/	No

TSD Square LCD Display

Size (inch)	Part number	Resolution	Outline (mm)	Active Area (mm)	Viewing Angle	Interface	Brightness (nit)	Driver IC	Touch Option
1.3	TST013QVHS-20	240xRGBx240	26.16x29.22x1.43	23.40x23.40	IPS	SPI	550	ST7789V3	No
1.54	TST1540HVBS-02	320xRGBx320	31.82x33.87x1.8	27.744x27.744	IPS	MIPI	280	ST7796S	No
3.4	TST034WVBJ-01	480xRGBx480	68.8x68.8x0.8	62.064x62.064	IPS	SPI+RGB	/	HX8272-B-LT	No
4	TST040WVBN-23	720xRGBx720	74.83x78.98x1.56	72.58x72.58	IPS	SPI+RGB	320	NV3052CGRB	Yes
4	TST040WVBS-25	720xRGBx720	74.83x78.98x1.56	72.58x72.58	IPS	MIPI	370	ST7703	Yes
4.2	TST042WVBN-02	720xRGBx672	81.38x79.68x1.96	77.976x72.7776	IPS	SPI+RGB	300	NV3052C	Yes

TSD PRO Series Solutions

Size (inch)	Part number	Resolution	Outline (mm)	Active Area (mm)	Viewing Angle	Interface	Brightness (nit)	Driver IC	Display Type
2.4	ProLCD-T024N01	240xRGBx320	42.72x60.26x2.21	36.72x48.96	6H	UART	300	ST7789V	LCM+PCBA
2.4	ProLCD-T024P01	240xRGBx320	42.72x60.26x2.21	36.72x48.96	6H	UART	300	ST7789V	LCM+RTP+PCB
2.80	ProLCD-T028N01	240xRGBx320	50.00x69.20x2.38	43.20x57.60	6H	UART	300	ST7789V	LCM+PCBA
2.80	ProLCD-T028P01	240xRGBx320	50.00x69.20x2.38	43.20x57.60	6H	UART	250	ST7789V	LCM+RTP+PCB A

Size (inch)	Part number	Resolution	Outline (mm)	Active Area (mm)	Viewing Angle	Interface	Brightness (nit)	Driver IC	Display Type
3.20	ProLCD-T032N01	240xRGBx320	55.04x77.7x2.57	48.60x64.80	6H	UART	300	ST7789V	LCM+PCBA
3.20	ProLCD-T032P01	240xRGBx320	55.04x77.7x2.57	48.60x64.80	6H	UART	230	ST7789V	LCM+RTP+PCBA
3.20	ProLCD-T032C01	240xRGBx320	55.04x77.7x2.57	48.60x64.80	6H	UART	230	ST7789V	LCM+CTP+PCB
3.5	ProLCD-T035N01	320xRGBx480	53.76x84.18x3.3	48.96x73.44	12H	UART	220	IL9488	LCM+PCB
3.5	ProLCD-T035P01	320xRGBx480	53.76x84.18x3.3	48.96x73.44	12H	UART	280	IL9488	LCM+RTP+PCB
4.3	ProLCD-T043N01	480xRGBx272	105.50x67.20x2.90	95.04x53.86	12H	UART	500	ST7282	LCM+PCB
4.3	ProLCD-T043C01	480xRGBx272	105.50x67.20x2.90	95.04x53.86	12H	UART	500	ST7282+FT5446DQS	LCM+CTP+PCB
4.3	ProLCD-T043R01	480xRGBx272	105.50x67.20x2.90	95.04x53.86	12H	UART	450	ST7282	LCM+RTP+PCB
5	ProLCD-T050R01	800xRGBx480	120.70x75.80x2.95	108.00x64.80	IPS	UART	400	ST7262-G4-E	LCM+RTP+PCB
5	ProLCD-T050C01	800xRGBx480	120.70x75.80x2.95	108.00x64.80	IPS	UART	450	ST7262-G4-E+FT5446DQS	LCM+CTP+PCB
7	ProLCD-T070R01	800xRGBx480	164.90x100.00x3.25	154.08x85.92	12H	UART	380-420	EK9716BD&EK73002ACGB	LCM+RTP+PCB
7.0	ProLCD-T070C01	800xRGBx480	164.90x100.00x3.25	154.08x85.92	12H	UART	680	EK9716BD&EK73002ACGB+FT5446	LCM+CTP+PCB

TSD HDMI Solutions

Size (inch)	Part number	Resolution	Outline (mm)	Active Area (mm)	Viewing Angle	Interface	Brightness (nit)	Driver IC	Touch Option
3.97	TSM040WVHS-31C	480xRGBx800	69.42x104.85x3.73	51.84x86.40	IPS	HDMI&USB	430	ST7701S	Yes
4.3	TSM043WVBS-79	800xRGBx480	105.5x67.2x2.95	95.04x53.86	IPS	HDMI&USB	440	ST7262E43	No
7	TSM070WVBE-101C	800xRGBx480	190.08x121.9x5.13	154.08x85.92	TN	HDMI type A&USB	450	EK9716BD&EK73002ACGB	Yes
7.0	TSM070WVBE-112	800xRGBx480	164.9x100x12.64	154.84x85.63	12H	HDMI	800	EK9716BD+EK73002ACGB	No
7	TSM070WVBE-131C	800xRGBx480	190.08x121.9x14.4	154.08x85.92	TN	HDMI type A&USB	650	EK9716BD&EK73002ACGB+FT5446	Yes
10.1	TSM101WXBH-69C	1280xRGBx800	229.70x149.15x16.79	216.96x135.6	IPS	HDMI type A&USB	800	HX8861+GT928	Yes
10.1	TSM101WXBH-71C	1280xRGBx800	229.70x149.15x16.79	216.96x135.6	IPS	HDMI type A&USB	800	HX8861+GT928	Yes
12.3	TST123HDKK-06C	1920xRGBx720	332x149.5x10.61	292.03x109.51	IPS	LVDS	900-1000	ILI2511	Yes

TSDHD smart knob display

Size (inch)	Part number	Resolution	Outline (mm)	Active Area (mm)	Viewing Angle	Interface	Brightness (nit)	Driver IC	Display Type
1.3	TSS013004	240xRGBx240	46.42x46.42x28.55	32.4x32.4	IPS	UART	250	STM32C091	smart knob
1.3	TSS013005	240xRGBx240	46.42x46.42x28.55	32.4x32.4	IPS	UART	250	STM32C5A3	smart knob

TSDHD Smart TFT display

Size (inch)	Part number	Resolution	Outline (mm)	Active Area (mm)	Viewing Angle	Interface	Brightness (nit)	Controller	Touch Option
2.4	Gen4-STM32-24NT-01	240xRGBx320	42.72x60.26x9.9	36.72x48.96	IPS	UART	300	STM32G0	No
4.3	Gen4-STM32-43CT-01	800xRGBx480	125.2x70.8x13.2	95.04x53.856	IPS	UART/RS232/RS485, 40pin GPIO	450	STM32H7R	Yes
5.0	Gen4-STM32-50CT-01	800xRGBx480	143.8x81.53x13.1	108x64.8	IPS	UART/RS232/RS485, 40pin GPIO	750	STM32H7R	Yes
7.0	Gen4-STM32H7R-70CT-01	1024xRGBx600	171.0x110.0x12.93	154.21x85.92	IPS	UART/RS232/RS485, 40pin GPIO	600	STM32H7R	Yes
10.1	Gen4-STM32-101CT-01	1024xRGBx600	256.86x146.06x12.77	222.72x125.28	IPS	UART/RS232/RS485, 40pin GPIO	500	STM32H7R	Yes
4.3	Gen5-STM32-43CT-02	800xRGBx480	128.16x70.8x14.99	95.04x53.856	IPS	RS232/RS485/CAN, 40pin GPIO	300	STM32H7S7	Yes
5.0	Gen5-STM32-50CT-02	800xRGBx480	143.79x81.33x14.65	108x64.8	IPS	RS232/RS485/CAN, 40pin GPIO	300	STM32H7S7	Yes
7.0	Gen5-STM32-70CT-02	1024xRGBx600	188x103.6x14.26	154.21x85.92	IPS	RS232/RS485/CAN, 40pin GPIO	300	STM32H7S7	Yes
10.1	Gen5-STM32-101CT-02	1024xRGBx600	256.86x146.06x12.77	222.72x125.28	IPS	RS232/RS485/CAN, 40pin GPIO		STM32H7S7	Yes

Team Source Display (TSD)

IATF6949 & ISO13485 & ISO45001 & ISO50001 Certified LCD Display Manufacturer and Solutions Provider

Email: tslcd@tslcd.com

Website: http://www.tslcd.com https://www.lcdlcm.com

Factory address: 2F/3F/10F, Building 1, Lihao International Technology Park, ZhuTang, Fenggang, Dongguan, 523681, China.

Notes:

1. Pls feel free to contact us for the detailed datasheets or drawings, and all the specifications are subject to our drawings or datasheets.

2. The above are our standard solution, we can also make all kinds of customization according to your requirements.