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**LCD Modules
Selection Guide**

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TFT LCM Product List

Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark	
0.96"	TFT	MTF096NF07A-V1	80*160	13.5*27.95*1.5	10.8*21.7	4L-SPI	ST7735S, 13 PIN	IPS
		MTF096NF08A-V1	80*160	27.95*14.04*1.76	21.7*10.8	SPI	NV3022B, 13 PIN	IPS
1.14"	TFT	MTF011CF01A-V1	135*240	17.60*31.00*1.62	14.86*24.91	4L-SPI	JD9851;13PIN	IPS
		MTF011CF02A-V1	135*240	18.26*31.07*1.8	14.86*24.91	SPI	ST7789V;10PIN	IPS
		MTF011CF03A-V1	135*240	17.60*31.00*1.62	14.86*24.91	SPI	ST7789V;8PIN	IPS
1.14"	TFT	MTF011CF04A-V1	135*240	17.60*31.00*1.6	14.86*24.91	SPI	ST7789V;13PIN	IPS/400Nits
		MTF012QV01A -V1	240*204	33.66*33.02*1.30	φ30.96	SPI	ST7789H2;12PIN	IPS
1.22"	TFT	MTF013QV02A-V1	240*240	26.0*29.15*2.05	23.4*23.4	4L-SPI	ST7789V;12PIN	TN
		MTF013QV03A-V1	240*240	35.6*38.1*1.6	32.4*32.4	SPI	GC9A01;12PIN	IPS
		MTF013QV04A-V1	240*240	26.85*29.55*2.05	23.4*23.4	SPI	ST7789V;12PIN	IPS
		MTF013QV05A-V1	240*240	26.20*29.30*1.90	23.4*23.4	MCU/SPI	ST7789V;24PIN	IPS
		MTF013QV06A-V1	240*240	26.17*29.22*1.46	23.4*23.4	MCU/SPI	ST7789V;24PIN	IPS
		MTF013QV09A-V1	240*240	35.6*38.1*1.56	32.4*32.4	SPI	GC9A01;24PIN	IPS,Round
		MTF013QV10A-V1	240*240	35.6*37.74*1.56	32.4*32.4	MCU/SPI	GC9A01;24PIN	IPS,Round
1.44"	TFT	MTF014QV03A-V1	240*240	28.00*31.35*1.61	25.2*25.2	SPI	ST7789V,24pin	IPS
		MTF0144SN-06	128*128	32.36*38*2.5	25.49*26.5	MCU(P/S)	IC:ILI9163V /29 pin CTP	****
		MTF0144SN-07	128*128	29.5*36.5*2.2	25.49*26.5	MCU(P)	IC:ST7735S/ 23 pin CTP	****
		MTF0144SN-08	128*128	29.5*36.5*2.2	25.49*26.5	MCU(S)	IC:ST7735S/12 pin CTP	****
1.44"	TFT	MTF0144SN09DV1	128*128	29*34.1*2.3	25.49*26.5	MCU(P)	IC:ST7735S/23pin	MP
		MTF015QV02A-V1	240*240	31.50*35.00*1.78	27.72*27.72	SPI	ST7789V;15PIN	IPS
		MTF015QV05A-V1	240*240	30.52*33.72*1.84	27.72*27.72	SPI	ST7789V;15PIN	IPS
		MTF015WT01A-V1	480*240	37.08*32.7*2.5	30.76*23.32	SPI 8 BIT	OTA5182A;40PIN	TN
1.5"	TFT	MTF015WT04A-V1	480*240	37.08*32.70*2.50	29.76*22.32	SPI+8Bit RGB	OTA5182A;31PIN	TN
		MTF016AM03A-V1	400X400	42.94*45.89*1.6	39.84*39.84	MIPI	ST7796S;24PIN	IPS
1.6"	TFT	MTF016AM05A-V1	400X400	42.14*44.24*1.96	39.84*39.84	QSPI	16PIN	IPS
		MTF0169QV01A-V1	240*280	30.07*37.43*1.6	27.97*32.63	QSPI	ST7789V,24pin	IPS
1.77"	TFT	MTF0177SN-07	128*160	34.0*43.8*2.4	28.03*35.04	MCU(P)	IC:ST7735S FPC:20pin	MP
		MTF0177SN-10	128*160	34.0*43.8*2.4	28.03*35.04	MCU(S)	IC:ILI9163V FPC:14pin	MP
		MTF0177SN-13	128*160	34.0*43.8*2.4	28.03*35.04	MCU(P/S)	IC:ILI9163V FPC:20pin	MP
		MTF0177SN-17	128*160	34.0*43.8*2.4	28.03*35.04	MCU(P)	IC:ST7735S FPC:20pin	****
		MTF0177SN-20	128*160	34.0*43.8*2.4	28.03*35.04	MCU(S)	IC:ILI9163V FPC:20pin	(800 Nits)
		MTF0177SN-21	128*160	34.0*43.8*2.4	28.03*35.04	MCU(S)	IC:ST7735S FPC:20pin	TN
		MTF0177SN-25	128*160	34.7*46.7*2.5	28.03*35.04	MCU(P)	IC:GC9108 FPC:20pin	MP
		MTF0177SN26A-V1	128*160	34.0*43.80*2.4	28.03*35.04	MCU	IC:ILI9163V ; FPC:24pin	TN
		MTF0177SN27A-V1	128*160	34.5*46.7*2.5	28.03*35.04	MCU	IC:ST7735S FPC:20pin	TN
2.0"	TFT	MTF0177SN29A-V1	128*160	34.0*43.80*2.4	28.03*35.04	MCU	IC:ST7735R FPC:29pin	TN
		MTF0200QN-12	240*320	35.70*51.00*2.3	30.60*40.80	MCU(P)	IC: HX8347D; 40 PIN	
		MTF020QV02A-V1	240*320	34.6*47.32*1.96	30.6*40.8	4L-SPI	IC :ILI9341V; 12PIN	IPS
		MTF020QV03A-V1	240*320	36.05*51.80*2.40	30.6*40.8	MCU SPI/RGB	IC :ST7789V; 40PIN	IPS
		MTF020QV05A-V1	240*320	45.8*40.2*2.2	40.8*30.6	MCU/ SPI	IC :ILI9342C; 31PIN	IPS
2.0"	TFT	MTF020QV06A-V1	320*240	46.1*40.96*2.53	40.8*30.6	4L-SPI	IC :ILI9342C; 16PIN	IPS
		MTF021SV01A-V1	480*480	56.18*59.71*2.3	53.28*53.28	MIPI	IC:ST7701S; 30PIN	IPS,Round
2.1"	TFT	MTF021SV02A-V1	480*480	56.18*59.71*2.2	53.28*53.28	RGB18-bit+SPI	IC:ST7701S; 40PIN	IPS,Round
		MTF021SV03A-V1	480*480	56.18*59.71*2.66	53.28*53.28	RGB18-bit+SPI	IC:ST7701S; 40PIN	IPS,Round
2.2"	TFT	MTF0220CN-08	176*220	42.1*56.60*4.2	34.85*43.56	MCU(P)	IC:ILI9225C FPC:35PIN	***
2.4"	TFT	MTF0240QT-05	320*240	55.16*48.49*2.4	48.96*36.72	MCU(P)&RGB	ILI9342 ,40PIN + RTP	***
		MTF0240CMIL-06	240*320	42.72*60.26*2.6	36.72*48.96	MCU(P)	IC :ILI9341 FPC:24PIN	****
		MTF0240QN-14	240*320	42.72*59.46*2.45	36.72*48.96	MCU(P)&RGB	IC :ILI9341 FPC:40PIN	****

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2.4"	TFT	MTF0240QN-13	320*240	55.16*48.49*2.4	48.96*36.72	MCU(S)	IC :IL19342 FPC:20PIN	*****
		MTF0240QT-16	240*320	42.72*58.9*2.20	36.72*48.96	MCU(P)	IC :IL19341v FPC:40PIN	*****
		MTF0240QT-18	240*320	42.72*59.45*2.20	36.72*48.96	MCU(P)	IC :IL19341v FPC:24PIN	MP
		MTF0240QTI-20	240*320	42.72*59.45*2.20	36.72*48.96	MCU(P)	IC :ST7789v FPC:25PIN	IPS
		MTF0240QT-26	240*320	42.72*60.26*2.20	36.72*48.96	MCU(S)	IC :ST7789v FPC:8PIN	TN
		MTF0240QT-27	320*240	55.16*48.49*2.4	48.20*36.20	RGB-18BIN	IC :IL19342 FPC:39PIN	TN
		MTF024QV33A-V1	240*320	42.72*58.90*2.20	36.72*48.96	MCU(S)	IC :ST7789v FPC:40PIN	MP
		MTF024QV33B-V1	240*320	42.72*58.60*2.27	36.72*48.96	MCU(S)	IC :ST7789v FPC:40PIN	IPS
		MTF024QV33C-V1	240*320	42.72*58.9*2.20	36.72*48.96	MCU(P)	IC :ST7789v FPC:40PIN	400 Nits
		MTF024QV33E-V1	240*320	42.72*58.6*2.30	36.72*48.96	SPI4	IC :ST7789v FPC:40PIN	IPS
		MTF024QV35A-V1	240*320	42.72*58.60*2.27	36.72*48.96	MCU(S)	IC :ST7789v FPC:8PIN	IPS
		MTF024QV36A-V1	240*320	42.72*60.26*202	36.72*48.96	RGB	IC :IL19341v FPC:45PIN	TN
		MTF024QV37A-V1	240*320	42.72*58.8*2.27	36.72*48.96	SPI	IC:ST7789 ,FPC:10PIN	IPS
		MTF024QV38A-V1	240*320	42.72*58.60*2.27	36.72*48.96	MIPI	IC:JD9852 ,FPC:20PIN	IPS
		MTF024QV39A-V1	240*320	42.72*60.26*2.28	36.72*48.96	MCU 8Bit / SPI3	IC:ST7789v ,FPC:20PIN	TN
		MTF024QV41A-V1	240*320	42.72*60.26*2.27	36.72*48.96	MCU	IC:ST7789v ,FPC:30PIN	TN/400Nits
		MTF024QV43A-V1	240*320	42.72*60.26*2.20	36.72*48.96	MCU 8Bit	IC:ST7789v ,FPC:24PIN	TN
		MTF024QV45A-V1	240*320	42.72*60.4*2.20	36.72*48.96	MCU	IC :IL19341v FPC:40PIN	IPS/800Nits
MTF024QV46A-V1	240*320	42.72*60.4*2.20	36.72*48.96	MCU	IC :IL19341v FPC:40PIN	TN		
MTF024QV47A-V1	240*320	42.72*58.6*2.27	36.72*48.96	SPI	IC:ST7789 ,FPC:10PIN	IPS		
2.5"	TFT	MTF025SV01A-V1	480*480	69.19*71.74*2.45	62.64 *62.64	MIPI	IC :ST7789v FPC:35PIN	
2.6"	TFT	MTF0260CMRS-02	240*400	68.35*41.0*2.8	57.0*34.2	MCU	IC:R61509A,FPC:20PIN	TN
2.8"	TFT	MTF0280QT-14	240*320	50.0*69.2*2.45	43.20*57.6	MCU(P)	IL19341V,36PIN + C/RTP	MP
		MTF0280QT-17	240 *320	50.0*69.2*2.45	43.20*57.6	RGB	IL19341V,36PIN +C/ RTP	MP
		MTF0280QT-18	240*320	50.0*69.2*2.45	43.20*57.6	MCU(P)	IL19341V,37PIN +C/ RTP	MP
		MTF0280QT-30	240*320	50.0*69.2*2.45	43.20*57.6	MCU(P)	IL19341V,37PIN +C/ RTP	MP
		MTF0280QT-31	240*320	50.0*69.2*2.55	43.20*57.6	MCU(P)	IC:IL19341V FPC:37PIN	(700 Nits)
		MTF0280QT-32	240*320	50.0*69.2*2.45	43.20*57.6	RGB	IC:IL19341V FPC:50PIN	TN
		MTF0280QT-33	240*320	50.0*69.2*2.45	43.20*57.6	MCU(P)	IC:ST7789V FPC:37PIN	TN
		MTF0280QT-34	240*320	50.0*69.35*4.0	43.20*57.6	MCU(P)&RGB	IC:IL19341V FPC:50PIN	MP/TN
		MTF0280QT-35	240*320	50.0*69.2*2.45	43.20*57.6	MCU(P)	IC:IL19341V FPC:40PIN	TN
		MTF0280QT-36	240*320	50.0*69.2*2.45	43.20*57.6	MCU(S)	IC:ST7789V FPC:24PIN	TN
		MTF0280QT-37	240*320	50.0*69.2*2.45	43.20*57.6	MCU(P)&RGB	IC:IL19341V FPC:51PIN	TN
		MTF0280QNI41B-V1	240*320	50.0*69.2*2.32	43.20*57.6	SPI(S)	IC:ST7789V FPC:15PIN	MP
		MTF0280QN42A-V2	240*320	50.0*69.2*2.32	43.20*57.6	SPI(S)	IC:ST7789V FPC:15PIN	MP
		MTF028QV49A-V1	240*320	50.0*69.2*2.32	43.20*57.6	MCU	IC:ST7789V FPC:37PIN	TN
		MTF028QV50A-V1	240*320	50.0*69.2*2.32	43.20*57.6	MCU	IC:IL19341V FPC:40PIN	TN (600 Nits)
		MTF028QV52A-V1	240*320	50.0*69.2*2.32	43.20*57.6	SPI(S)	IC:ST7789V FPC:15PIN	IPS/ (600 Nits)
		MTF028QV55A-V1	240*320	50.0*69.2*2.32	43.20*57.6	RGB	IC:ST7789V ,FPC:40PIN	IPS
		MTF028QV58A-V1	240 *320	50.0*69.2*2.30	43.20*57.6	MCU	IC:IL19341V, FPC:40PIN	TN,+RTP
		MTF028QV61A-V1	240 *320	50.0*69.2*2.32	43.20*57.6	MCU(P)&SPI	IC:ST7789 ,FPC:36PIN	TN
		MTF028QV62A-V1	240 *320	50.0*69.2*2.32	43.20*57.6	MCU(P)&SPI	IC:ST7789 ,FPC:50PIN	IPS/350Nits
MTF028QV66A-V1	240 *320	50.0*69.2*2.43	43.20*57.6	MCU&RGB	IC:IL19341V ,FPC:40PIN	TN		
MTF028VL65A-V1	480*640	50.0*69.2*2.34	43.2*57.6	MIPI	IC:ST7701S ,FPC:24PIN	IPS		
2.95"	TFT	MTF0295VV01A-V1	360*640	40.94*74.38*2.24	36.72*65.2/	RGB 24 ibt	IC:ST7701S ,FPC:40PIN	IPS/350Nits
3.0"	TFT	MTF0300HDRS-04	240*400	45.04*77.00*2.60	39.28*65.4	MCU(P)	R61509V/ST7793,30PIN+ RTP	*****
		MTF0300CPIL-08	960*240	43.44*74.79*2.60	36.84*65.52	SPI 8 BIT	IC:IL18961 FPC:40PIN	MP
		MTF030WG02A-V1	240*400	45.04*77.0*2.54	38.88*64.8	8/16Bit MCU	IC:ST7793 FPC:45PIN	TN
3.2"	TFT	MTF0320CMIL-04	240*320	55.04*77.20*2.50	48.6*64.8	MCU(P)	IL19341 FPC:37PIN +C/ R	****
		MTF0320CMIL-06	240*320	55.04*77.20*2.50	48.6*64.8	MCU(P)&RGB	IL19341,40PIN +C/ RTP	*****
		MTF0320QT-08	240*320	55.44*77.60*3.0	48.6*64.8	MCU(P)	IL19341,40PIN +C/ RTP	****
		MTF0320QT-09	240*320	55.04*77.20*2.45	48.6*64.8	MCU(P)	IL19341V,39PIN + RTP	*****
		MTF0320QT-10	240*320	55.04*77.20*2.50	48.6*64.8	MCU(P)&RGB	IL19341,40PIN +C/ RTP	*****
		MTF0320QT-12	240*320	55.04*77.20*2.50	48.6*64.8	MCU(P)	IL19341,40PIN +C/ RTP	*****
		MTF032QV13A-V1	240*320	55.04*77.7*2.50	48.60*64.80	MCU(P)&SPI	ST7789;40PIN	TN
MTF032AA16A-V1	376*960	31.2*76.6*2.2	26.5*67.68	MCU	ST77019;30PIN	IPS		

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3.4"	TFT	MTF034XVZ01	800*800	99.0 x 96.6 x 3.98	87.6*87.6	MIPI	ILI9881C,39PIN, HX8526	
		MTF034WV02A-V1	800*800	99.0 x 96.6 x 3.98	87.6*87.6	MIPI	ILI9881C,39PIN, HX8526	IPS,With CTP
		MTF034TS03A-V1	412*960	36.54*85.87*1.93	33.99*79.2	SPI3W+RGB/MIPI	ST7001S,40PIN	IPS
3.5"	TFT	MTF0350CMHX-05	320*240	76.9*63.9*2.95	70.08*52.56	RGB	H*8238D,54PIN + R/CTP	*****
		MTF0350HT-06	320*480	54.66*82.94*2.30	48.96*73.44	MCU(P)&RGB	ILI9488 ,40PIN + R/CTP	*****
		MTF0350HT-12	320*480	54.66*82.94*2.30	48.96*73.44	MCU(P)&RGB	ILI9488,40PIN + R/CTP	*****
		MTF0350QT-14	320*240	76.9*63.9*3.3	70.08*52.56	RGB	IC:H*8238D FPC:50PIN	*****
		MTF0350HT-15	320*480	54.66*82.94*2.30	48.96*73.44	MCU(P)&RGB	ILI9488,50PIN + R/CTP	*****
		MTF0350QT-17	320*240	76.9*63.9*3.3	70.08*52.56	RGB	IC:HX8238D FPC:40PIN	*****
		MTF0350HT-18	320*480	54.66*82.94*2.30	48.96*73.44	MCU(P)&RGB	ILI9488,45PIN + R/CTP	*****
		MTF0350QT-19	320*240	76.9*63.9*3.3	70.08*52.56	RGB	HX8238D FPC:54PIN	*****
		MTF0350HT-21	320*480	54.66*82.94*2.30	48.96*73.44	RGB	ILI9488,40PIN + CTP	*****
		MTF0350QTI-22	320*240	76.9*63.9*2.95	70.08*52.56	RGB	ST7272A , 54P + R/CTP	IPS
		MTF0350QV01	240*320	63.0*85.0*3.0	53.28*71.04	RGB	ST7512/ILI99325C+GP	Mono TFT
		MTF035HT27C-V3	320*480	54.50*83.0*2.35	48.96*73.44	MCU(P)	IC:ST7796S,40PIN	TN
		MTF0350QT-28A	320*240	76.84*63.84*3.15	70.08*52.58	MCU(P)&RGB	IC:SSD2119 FPC:50PIN	TN
		MTF035QT34A-V1	320*240	76.9*63.9*3.26	70.08*52.56	SPI & RGB	IC:ST7272 FPC:54PIN	IPS
		MTF035HT29A	320*480	54.5*83*2.35	48.96*73.44	SPI	IC:ST7796S; 45Pin	TN
		MTF035HT30C-V1	320*480	54.56*82.84*2.15	48.96*73.44	MCU(P)&RGB	ILI9488 ,50PIN + R/CTP	IPS
		MTF035HT31B-V1	320*480	54.48*84.71*3.4	48.96*73.44	SPI	IC:ST7796S; 16Pin	TN
		MTF035QT34A-V1	320*240	76.90*63.90*3.26	70.08*52.56	RGB	IC:ST7272;54PIN	IPS (500Nit)
		MTF035HT36A-V1	320*480	54.56*82.84*2.15	48.96*73.44	SPI	IC:ST7796S; 20Pin	IPS
		MTF035HT36B-V1	320*480	54.56*82.84*2.15	48.96*73.44	SPI	IC:ST7796S; 20Pin	IPS /850Nit
		MTF035HT37A-V1	320*480	53.56*82.84*2.15	48.96*73.44	MCU(P)	IC:ILI9488; 30Pin	IPS
		MTF035HT39A-V1	320*480	54.56*82.84*2.15	48.96*73.44	MIPI	IC:ST7796S, FPC:20PIN	IPS
		MTF035HT60A-V1	320*480	54.56*82.84*2.15	48.96*73.44	MIPI	IC:ST7796S, FPC:26PIN	IPS
MTF035QT40A-V1	320*240	76.90*63.90*4.40	70.08*52.56	3L-SPI+RGB	IC:HX8238D; 54Pin	TN		
MTF035QT48A-V1	320*240	76.9*63.9*3.26	70.08*52.56	24B RGB+SPI	IC:HX8238D; 28PIN	TN, 760Nits		
MTF035DV41A-V1	640*960	54.56*82.84*2.15	49.92*74.88	MIPI	IC:ST7703; 30Pin	IPS		
MTF035HT42A-V1	320*480	54.56*82.84*2.50	48.96*73.44	MIPI	IC:ST7796S;20Pin	IPS		
MTF035QT43A-V1	320*240	76.90*63.90*3.26	70.08*52.56	RGB	IC:ST7272 ;54PIN	IPS		
MTF035QV46A-V1	240 *320	64.00*85.00*2.93	53.64*71.52	RGB 6bit+SPI	50PIN	TN		
MTF035DV49A-V1	640*960	54.56*82.84*2.15	49.92*74.88	MIPI	IC:ST7703 ;30PIN	IPS		
MTF035AA61A-V1	800*640	97.6*83.6*4.0	90.0*72.0	3SPI+24RGB	IC:FL5893DA,40PIN	IPS		
3.92"	TFT	MTF0392QH03A-V1	320*320	76.72*74.86*3.33	71.13*69.82	MCU/MIPI	IC:ILI9488; 40Pin	IPS
3.95"	TFT	MTF0395SVN-02A	480*480	77.0*88.0*2.3	71.86*70.18	MIPI	ST7701S ; 30PIN	IPS 700Nit
		MTF0395SVN03A-V1	480*480	77.0*80.0*2.3	71.86*70.18	SPI & RGB	ST7701S ; 30PIN	IPS 700Nit
3.97"	TFT	MTF0397SWI-03	480*800	57.14*96.85*2.00	51.84 *86.40	MCU(P)&RGB	ILI9806G FPC:50PIN	IPS
		MTF0397SWI-06	480*800	57.14*96.85*2.00	51.84 *86.40	MIPI	OTM8019A FPC:20PIN	IPS
		MTF0397SWI-07	480*800	56.44*95.7*2.00	51.84 *86.40	MIPI	OTM8019A FPC:20PIN	IPS
		MTF0397SWV08A-V1	480*800	57.14*96.90*2.3	51.84 *86.40	RGB	ILI9806E FPC:51PIN	TN
		MTF0397SWI-09	480*800	56.44*95.7*2.00	51.84 *86.40	MIPI	ILI9806E FPC:30PIN	IPS
		MTF0397WV11A-V1	480*800	57.14*96.85*2.15	51.84 *86.40	MCU(P)&RGB	ILI9806 FPC:50PIN	IPS
		MTF0397SWI12A-V1	480*800	57.14*96.85*2.15	51.84 *86.40	MCU	ILI9806 FPC:40PIN	IPS
		MTF0397SWI13A-V1	480*800	57.14*96.85*2.15	51.84 *86.40	MCU	ILI9806 FPC:50PIN	IPS
		MTF0397SWI14A-V1	480*800	57.14*96.85*2.15	51.84 *86.40	MCU/MIPI	ILI9806 FPC:50PIN	IPS
		MTF0397SWV16A-V1	480*800	57.14*96.85*2.15	51.84 *86.40	MIPI	ILI9806 FPC:25PIN	TN
4.0"	TFT	MTF040HD15A-V1	720*720	74.27*78.67*1.51	71.93*71.93	MIPI	IC:ST7703 30PIN	IPS
		MTF040HD17A-V1	720*720	74.83*78.98*1.45	71.93*71.93	MIPI	IC:ST7703 30PIN	IPS
		MTF040HD18A-V1	720*720	74.83*78.98*1.46	71.93*71.93	SPI+18Bit RGB	30PIN	IPS
4.3"	TFT	MTF0430WTI-08	480*272	105.5*66.2*2.95	95.04*53.85	Serial RGB	FPC:40PIN	IPS
		MTF043WT12A-V1	480*272	105.5*66.2*3.0	95.04*53.86	RGB	40PIN	TN
		MTF043WT14A-V1	480*272	105.5*67.2*3.0	95.04*53.86	RGB	40 PIN	IPS
		MTF0430WV10A-V1	480*272	105.5*66.2*2.95	95.04*53.85	RGB	FPC:40PIN	IPS
		MTF04356B0-40	480*272	105.5*67.2*3.0	95.04*53.85	RGB	ST7282 40PIN	TN

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Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark	
4.3"	TFT	MTF043FWI-09B	480*800	61.90*104.9*2.0	56.16*93.60	MIPI	ILI9806E FPC:45PIN	IPS
		MTF0430FWI-07	480*800	61.74*105.5*2.5	56.16*93.60	RGB	NT35510 FPC: 40 PIN	
		MTF043FWI11A-V1	480*800	61.90*104.9*2.0	56.16*93.60	RGB	FPC:45PIN	IPS
		MTF043WV02A-V1	800*480	105.5*67.2*3.0	95.04*53.86	RGB	FPC:40PIN	IPS/1000Nits
		MTF043WV23A-V1	800*480	105.5*67.2*2.95	95.04*53.86	RGB	40 PIN	IPS/800Nits
		MTF043WV26A-V1	800*480	105.5*67.2*3.0	95.04*53.86	RGB	ST7282; 40 PIN	IPS
		MTF043WV28A-V1	800*480	105.5*67.2*3.0	95.04*53.86	RGB	40 PIN	IPS
		MTF043FD25A-V1	1920*1080	106.34 * 66.01* 2.32	100.8*56.7	SPI / IIC / LVDS	60PIN	IPS/1000Nits
4.5"	TFT	MTF045FW08A-V1	480*854	60.0*109.0*1.80	55.44*98.64	RGB	ST7701S 40PIN	IPS
		MTF045FW10A-V1	480*854	60.0*109.0*1.80	55.44*98.64	MIPI	ST7701S 45PIN	IPS
		MTF045QHI-07	540*960	60.0*109.0*1.85	55.52*98.7	MIPI	HX8389B 25PIN	IPS
		MTF045FW09A-V1	540*960	60.0*109.0*2.04	55.44*98.64	MIPI	OTM9608A,40PIN	IPS
4.6"	TFT	MTF046WQ01A-V1	800*320	120.70*56.16*3.10	108.00*43.32	RGB-24bit	ILI5960/ILI6122,40PIN	TN
4.7"	TFT	MTF047HD01A-V1	720*1280	60.5*110.85*1.65	58.10*103.30	MIPI	IC:ST7703D 30PIN	IPS/450Nits
5.0"	TFT	MTF050LC2445	480*272	120.70x75.80x3.0	110.88*62.832	RGB	40PIN R/CTP	****
		MTF050WT36A-V1	480*272	120.70x75.80x3.1	110.88*62.83	RGB	IC :ILI6482 FPC:40PIN	TN
		MTF050PA5SV1.0	800*480	120.7*75.80*3.1	108.0*64.80	RGB	40PIN R/CTP	****
		MTF050PA5SV1.0B	800*480	120.7*75.90*3.05	108.0*64.80	RGB	ILI6122/ILI5960 ,40PIN	TN
		MTF050WV45A-V1	800*480	120.70*75.90*3.05	108.0*61.8	RGB	40PIN	IPS/500Nits
		MTF050WV46A-V1	800*480	120.70*75.80*3.0	108.0*64.80	RGB	ST7262A;40PIN	IPS
		MTF050WV50A-V1	800*480	120.70*75.9*5.0	108.0*64.80	RGB	50PIN,	IPS/1000Nits,Car standard
		MTF050WV58A-V1	800*480	120.70*75.9*5.0	108.0*64.80	RGB	50PIN	IPS
		MTF050WV57A-V1	800*480	120.7*75.8*2.9	108.0*64.80	RGB	40 PIN	IPS,500Nits
		MTF050NA-01G	800*480	120.7*76.30*3.1	108.0*64.80	RGB	50PIN R/CTP	****
		MTF050WV31A-V1	800*480	120.70*75.90*3.05	108.00*64.80	RGB	50PIN	TN
		MTF050TN22 V.1	640*480	117.65*88.43*5.7	101.57*76.17	RGB	50 PIN	****
		MTF0500FWI-15	480*854	65.30*119.3*1.65	61.56*109.5	MIPI	IC:OTM8018B 25PIN	****
		MTF050FWI19B-V1	480*854	65.30*119.3*2.1	61.63*109.65	MIPI	26 PIN ILI980E	IPS
		MTF0500FWI-21A	480*854	65.3*119.3*1.75	61.63*109.65	RGB	45 PIN ILI980E	550Nit
		MTF0500FWI21B	480*854	65.3*119.3*2.15	61.63*109.65	RGB	45 PIN ILI980E	IPS
		MTF050FV29A-V1	480*854	65.3*118.9*1.65	61.56*109.53	MIPI	25PIN,ST7701S	IPS
		MTF050FV53A-V1	480*854	66.56*121.0*2.25	62.06*110.42	MIPI	IC:GC9503V 31PIN	IPS
		MTF050FV54A-V1	480*854	65.30*119.3*2.15	61.63*109.65	MIPI	IC:ILI9881C 31PIN	IPS
		MTF0500HDI-24	720*1280	66.1*120.4*1.85	62.1*110.4	MIPI	IC:Hx8394A ;25PIN	IPS
		MTF050HD35A-V1	720*1280	65.30*119.3*1.85	62.1*110.4	MIPI	IC:ST7703D ;25PIN	IPS
		MTF050HD52A-V1	720*1280	67.84*120.22*1.75	62.1*110.4	MIPI	IC:ST7703D ;27PIN	IPS
		MTF050HD59A-V1	720*1280	65.3*119.3*1.85	62.1*110.4	MIPI	IC:ST7703D ;40PIN	IPS
MTF050FD38A-V1	1080*1080	143*140*4.20	127.0*127.0	MIPI	IC:Hx8399 ;50PIN	IPS,Round		
MTF050FHD34A-V1	1080*1920	64.3*118.45*1.48	61.88*110.02	MIPI	IC:NT35596 51PIN	IPS /600Nit		
MTF050FD43A-V1	1080*1920	63.72*117.25*1.58	61.88*110.02	MIPI	ICHX8399-C 34PIN	IPS		
MTF050FD55A-V1	1080*1920	63.72*117.25*1.58	61.88*110.02	MIPI	ICHX8399-C 39PIN	IPS		
5.5"	TFT	MTF0550HDI-04	720*1280	71.14*130.19*1.70	68.04 *120.96	MIPI	IC:OTM1287A 25PIN	IPS
		MTF0550FHD-02A	1080*1920	71.34*130.86*1.60	68.04 *120.96	MIPI	HX8399C 25PIN	IPS
		MTF055FHD07A-V1	1080*1920	71.04*129.01*1.56	68.04 *120.96	MIPI	IC:ILI7807D 25PIN	IPS
		MTF055FD08A-V1	1080*1920	71.04*129.01*1.56	68.04 *120.96	MIPI	IC:ILI7807D 25PIN	IPS
		MTF055FD09A-V1	1080*1920	71.04*129.56*1.52	68.04 *120.96	MIPI	IC:Hx8399-C 25PIN	IPS
		MTF055HD06A-V1	720*1280	71.04*129.56*1.6	67.93*120.77	MIPI	IC:ST7703 25PIN	IPS,380Nits
		MTF055HD11A-V1	720*1280	71.04*129.56*1.6	67.93*120.77	MIPI	IC:ST7703 25PIN	IPS
		MTF055QU13A-V1	2160*3840	70.26*133.1*1.67	68.04*120.96	MIPI	R63455,60PIN	Normally Black
5.7"	TFT	MTF056TN53V.1	640*480	126.5*100.0*5.7	112.89*84.67	RGB	40PIN CTP	MP
		MTF056TN52V.3	640*480	126.5*100.0*5.7	112.89*84.67	RGB	50PIN R/CTP	MP
		MTF056VG01A-V1	640*480	145.0*110.0*15.3	113.5*85.0	RGB		
		MTF57010DHU-01	640*480	147.6*100*12.5	115.2*86.4	RGB	40PIN +RTP	MP
		MTF0570VGE-T01	640*480	144.0*104.6*12.3	115.2*86.4	RGB	33PIN +RTP	MP
		MTF057VG02A-V1	640*480	144.0*104.6*12.3	115.2*86.4	RGB	33PIN	TN
6.0"	TFT	MTF060HD07A-V1	720*1280	76.75*140.28*1.66	73.98*131.52	MIPI	IC:ST7703, 30PIN	IPS/350Nits

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6.0"	TFT	MTF060HD09A-V1	720*1280	77.52*141.50*1.75	73.98*131.52	MIPI	IC:IL19881C, 30PIN	IPS/450Nits		
6.5"	TFT	MTF065B0-50	800*320	165.0*69.0*4.2	154.08*57.28	RGB	50PIN	MP,550Nits		
6.8"	TFT	MTF068HDB4001-V0	480*1280	66.6*181.0*4.64	60.22*160.59	MIPI	40 PIN	MP		
		MTF068HD05A-V1	480*1280	66.6*181.0*4.6	60.22*160.59	MIPI	ICN9707.40PIN	IPS,1000 Nits		
7.0"	TFT	MTF070TN90V.1	800*480	165.00*100.0*5.7/3.5	154.08*85.92	RGB	50PIN +R/CTP	*****		
		MTF070TN90V.1B	800*480	165.00*100.0*5.8	154.08*85.92	Parallel 8-bit RGB	50PIN	MP		
		MTF070TN90V.1(1000 NITS)	800*480	165.00*100.0*5.8	154.08*85.92	RGB	50PIN+R/CTP	1000 Nits		
		MTF070TN92	800*480	165.00*100.0*5.7	154.08*85.92	RGB	50PIN +R/CTP, FPC 80.15mm	*****		
		MTF070TN83-V.1	800*480	165.00*104.0*5.5	152.4*91.44	TTL	40PIN	*****		
		MTF0700AT9309	800*480	165.00*104.0*5.2	152.4*91.44	TTL	40PIN	*****		
		MTF070WV11A-V1	800*480	165.00*100.00*3.50	153.84*85.63	RGB	40PIN	TN		
		MTF070WV11B-V1	800*480	165.00*100.00*3.50	153.84*85.63	RGB	40PIN	TN		
		MTF070WV42A-V1	800*480	165.00*100.00*5.50	154.21*85.92	RGB	50PIN	TN,800Nits		
		MTF070WV44A-V1	800*480	164.9*100*5.7	154.08*85.92	RGB	50PIN	TN,1000Nits,OWT		
		MTF070WV48A-V1	800*480	165.00*100.00*5.50	154.08*85.92	RGB	50PIN	TN,400Nits		
				MTF070WS02A-V1	1024*600	165.80*105.39*2.8	153.6*90.00	LVDS	40PIN	*****
				MTF070WS08A-V1	1024*600	164.88*100.00*3.3	154.21*85.92	LVDS	40 Pin	IPS
				MTF070WS10A-V1	1024*600	164.90*100.00*5.0	154.21*85.92	LVDS	40 Pin	TN,500Nits
				MTF070WS14A-V1	1024*600	165.00*100*5.5	154.21*85.92	LVDS	40 PIN	IPS,1000Nits
				MTF070WS14A-V2	1024*600	165.00*100*5.5	154.21*85.92	LVDS	40 PIN	IPS,500Nits
				MTF070WS31A-V1	1024*600	163.80*97.00*2.6	154.21*85.92	MIPI	30 PIN	IPS
				MTF070WS37A-V1	1024*600	165.0*100.0*5.5	154.21*85.92	LVDS	40 PIN	IPS,450Nits
				MTF070WS43A-V1	1024*600	163.8*97.0*2.3	154.21*85.92	LVDS	40 PIN	IPS
				MTF070WS45A-V1	1024*600	165.0*100*2.8	154.21*85.92	RGB	50PIN	TN,500Nits
				MTF070WS47A-V1	1024*600	163.8*97.0*2.6	154.21*85.92	RGB	50PIN	
				MTF070WS51A-V1	1024*600	164.9*100*3.25	154.21*85.92	MIPI	30 PIN	IPS,350Nits
				MTF070WS58A-V1	1024*600	163.8*97.0*2.6	154.21*85.92	RGB		
				MTF070WS64A-V1	1024*600	164.9*99.9*5.5	154.21*85.92	LVDS	40 PIN	TN,1500Nits
				MTF070WS64A-V1	1024*600	163.80*97.00*2.6	154.21*85.92	MIPI	30 PIN	IPS
				MTF070WS66A-V1	1024*600	165*100*5.8	154.21*85.92	MIPI	30 PIN	IPS,450Nits
				MTF070WS78A-V1	1024*600	164.9*100.0*3.5	154.21*85.92	TTL	50 PIN	IPS,500Nits
				MTF070WS79A-V1	1024*600	165.0*100.0*5.5	154.21*85.92	TTL	50 PIN	IPS,,Car standard
				MTF070TN01-40NS01	1024*600	165.75*105.39*2.8	153.6*90.0	LVDS	40 PIN	
				MTF070WX61A-V1	1280*800	161.0*107.0*2.5	149.76*93.6	LVDS	40 PIN	
				MTF070WX65A-V1	800*1280	161.0*99.75*2.4	150.72*94.2	MIPI	31 PIN	IPS
				MTF070ICN-PB1	800*1280	97.35*162.03*2.3	94.2*150.7	MIPI	40PIN	MP
				MTF070ICN-PB2	800*1280	103.46*162.03*2.3	94.20150.72	MIPI	40PIN	MP
		MTF070ICE-G02	800*1280	103.7*162.42*2.65	94.2*150.72	MIPI	31PIN			
		MTF070WX49A-V1	800*1280	103.46*162.03*2.3	94.2*150.72	MIPI	40PIN			
		MTF070WX50A-V1	800*1280	99.5*160.8*2.40	94.2*150.72	MIPI	31PIN			
		MTF070WX57A-V1	800*1280	99.75*161.0*2.4	94.2*150.72	MIPI	31PIN			
		MTF0700J16EA	1200*1920	161.20*105.5*2.12	150.72*94.20	MIPI	IN, 1000 Nits/450 Nits/800	*****		
		MTF070ME050001	1200*1920	161.20*105.5*2.12	150.72*94.20	MIPI	31PIN	*****		
		MTF070UG53A-V1	1200*1920	105.46*162.82*2.4	94.5*151.2	MIPI	40 PIN	IPS/ 2000 Nits		
		MTF070UG56A-V1	1200*1920	98.7*160.8*2.2	94.5*151.2	MIPI	40 PIN	IPS/ 400 Nits		
		MTF070UG77A-V1	1200*1920	105.46*162.82*2.2	94.5*151.2	MIPI	40 PIN	IPS,1000 Nits		
		MTF070UG80A-V1	1200*1920	98.7*160.8*2.12	94.5*151.2	MIPI	40 PIN	IPS		
		MTF070HD85A-V1	1280*720	168.15*101.44*6.3	154.752*87.048	LVDS	40 PIN	IPS,Factory-installed		
		MTF080TN64	800*480	192.8*116.9*6.4	176.64*99.36	RGB	50 PIN	*****		
8.0"	TFT	MTF080NA-05B	800*600	183.0*141.0*5.3	162*121.5	RGB	50PIN	*****		
		MTF080SV20A-V1	800*600	183*141*5.6	162.0*121.5	RGB	50PIN	TN,700Nits		

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Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	R	Remark		
8.0"	TFT	MTF080IA-01D	1024*768	171.12*132.6*2.8	162*121.5	LVDS	40PIN	IPS	
		MTF080XA01A-V1	1024*768	174.0*136.0*2.45	162*121.54	LVDS	40PIN	IPS	
		MTF080XA23A-V1	1024*768	174.0*136.0*2.5	162.05*121.54	LVDS	40PIN	IPS	
		MTF080WS28A-V1	1024*600	192.8*116.9*6.4	176.64*99.36	LVDS	40PIN	TN,550Nits	
		MTF080WX17A-V1	800*1280	114.66*184.16*2.6	107.64*172.22	MIPI	31 PIN	IPS	
		MTF080WX19A-V1	800*1280	114.66*184.16*2.6	107.64*172.22	MIPI	31 PIN	IPS/450Nits	
		MTF080WX24A-V1	800*1280	114.6*184.1*2.9	107.64*172.22	MIPI	40 PIN	IPS	
		MTF080WX26A-V1	800*1280	114.6*184.1*2.6	107.64*172.22	MIPI	31PIN	IPS	
		MTF080WX22A-V1	1280*800	181.25*118.75*3.95	172.22*107.64	LVDS	40 PIN	IPS/500Nits	
		MTF080UG18A-V1	1200*1920	114.6*184.12*2.15	107.64*172.22	MIPI	31PIN	IPS	
		MTF080UG25A-V1	1200*1920	114.58*183.09*2.05	107.64*172.22	MIPI	31 PIN	IPS	
		MTF080UG31A-V1	1200*1920	122.44*183.67*3.0	107.64*172.22	MIPI	39 PIN	IPS/1000Nits	
		MTF080HD13A-V1	1280*720	192.80*116.90*6.4	177.02*99.57	LVDS	40PIN	IPS (500Nit)	
8.4"	TFT	MTF084SV04A-V1	800*600	199.5*149.5*12.0	170.4*127.8	LVDS	20PIN		
		MTF084SV05A-V1	800*600	203.0*142.5*8.0	170.4*127.8	LVDS	20PIN	TN (450Nit)	
		MTF084SV06A-V1	800*600	203.0*142.5*5.7	170.4*127.8	LVDS	20PIN	TN	
		MTF084SV07A-V1	800*600	203.0*142.5*5.7	170.4*127.8	LVDS	20PIN	TN	
8.8"	TFT	MTF088QW02A-V1	480*1920	64.1*231.2*4.7	54.72*218.88	MIPI	40 PIN	IPS	
8.9"	TFT	MTF089DL02A-V1	2560*1600	197.6*129.6*2.12	192.0*120.0	MIPI	61PIN	IPS/500Nits	
		MTF089WQXGA	2560*1600	200.9*132.1*1.95	192.0 * 120.0	MIPI	61PIN	IPS	
		MTF0890195J36EA	2560*1600	200.9*132.1*1.95	192.0 * 120.0	MIPI	51PIN	IPS	
9.0"	TFT	MTF090TN12V.3	800*480	211.1*126.5*5.9	198*111.70	RGB	50PIN	*****	
		MTF090TN10	800*480	211.1*126.5*5.8	198*111.70	RGB	50PIN	***	
		MTF090VV17A-V1	800*480	210.70*126.50*5.20	198.0*111.69	RGB	50PIN	TN,1000Nits	
		MTF090VV18A-V1	800*480	210.70*126.40*5.50	198.0*111.69	TTL	50PIN	TN	
		MTF090LD3T	1024*600	210.7*126.4*5.2	196.608 * 114.15	LVDS	40PIN	***	
		MTF090WS19A-V1	1024*600	210.6*125.4*3.5	198*114.66	RGB	50PIN	TN	
		MTF090WS20A-V1	1024*600	210.7*126.5*5.1	196.61 * 114.15	MIPI	30 PIN	IPS	
		MTF090WS21A-V1	1024*600	210.7*126.4*5.0	196.608 * 114.15	LVDS	60PIN	IPS	
		MTF090TN02	1280*800	206.7*135*3.6	193.92*121.2	LVDS	40PIN		
		MTF090WX16A-V1	1280*800	206.8*135.1*5.5	193.92*121.2	LVDS	40PIN,480Nits	IPS	
9.4	TFT	MTF094HD01A-V1	320*1280	65.52*248.08*4.4	58.08*232.32	MIPI	40PIN,600Nits	IPS	
9.7"	TFT	MTF097XA03A-V1	1024*768	210.30*164.40*2.80	196.60*147.45	LVDS	30 PIN,400Nits	IPS	
		MTF097QX06A-V1	2048*1536	208.88*167.12*2.6	196.61*147.44	EDP	51PIN,440Nits	IPS	
		MTF097QX07A-V1	1536*2048	160.3*208.92*2.2	147.46*196.61	MIPI	60PIN	IPS	
10.1"	TFT	MTF101L06-L0A	1024*600	235*143*5.2	222.72*125.28	LVDS	40PIN+R/CTP	*****	
		MTF101WS02A-V1	1024*600	235*143*5.1	222.72*125.28	TTL	50PIN	***	
		MTF101WS08A-V1	1024*600	235.00*143.00*4.5	222.72*125.28	LVDS	40 PIN	IPS	
		MTF101IG1T	1024*600	235.0*143.0*2.8	222.72.125.28	MIPI	30 PIN	MP	
		MTF101PA2S	1024*600	235*143*5.1	222.72*125.28	TTL	50PIN		
		MTF101WS21A-V1	1024*600	257.80*148.0*10.10	225.4*127.9	MCU	34PIN	TN	
		MTF101WS23A-V1	1024*600	233.50*137.50*3.50	222.72*125.28	TTL	50PIN	TN	
		MTF101WS24A-V1	1024*600	233.50*137.50*3.60	222.72*125.28	TTL	50PIN	TN	
		MTF101WS28A-V1	1024*600	244.0*143.0*12.4	222.72*125.28	LVDS	20PIN,2000 Nits	TN	
		MTF101WS29A-V1	1024*600	235.0*143.0*5.0	222.72*125.28	LVDS	50PIN,800 Nits	IPS	
		MTF101WS30A-V1	1024*600	233.5*137.5*3.6	222.72*125.28	TTL	50PIN,2000 Nits	TN	
		MTF101WS32A-V1	1024*600	235.0*143.0*5.0	222.72*125.28	RGB-24bit	50PIN,400 Nits	IPS	
		MTF101WS34A-V1	1024*600	235.0*143.0*5.0	222.72*125.28	RGB-24bit	50PIN		
		MTF101WS42A-V1	1024*600	235.0*143.0*5.0	222.72*125.28	RGB-24bit	50PIN	IPS	
		MTF101WS53A-V1	1024*600	235*143*5.0	222.72*125.28	LVDS	40PIN,1000 Nits	IPS	
		MTF101WS54A-V1	1024*600	235*143*5.0	222.72*125.28	LVDS	40PIN,1000 Nits	TN	
		MTF101WS55A-V1	1024*600	235*143*5.0	222.72*125.28	LVDS	40PIN,350 Nits	TN	
MTF101WS56A-V1	1024*600	235*143*5.0	222.72*125.28	LVDS	40PIN,350 Nits	IPS			

TFT LCM Product List

Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark		
10.1"	TFT	MTF101WS58A-V1	1024*600	235*143*4.5	222.72*125.28	LVDS	40PIN,1000 Nits	IPS	
		MTF101IA-01B	1280*800	229.2*149.8*2.50	216.96*135.6	LVDS	40PIN,350/ 600 Nits		
		MTF101IA-01D	1280*800	229.2*149.8*2.50	216.96*135.6	LVDS	40PIN,350/ 600 Nits	MP	
		MTF101IA-01D-V4	1280*800	229.46*149.1*2.5	216.96*135.6	LVDS	40PIN	IPS	
		MTF101WX04A-V1	1280 *800	229.46*149.1*2.5	216.46*135.60	LVDS	40 PIN	IPS	
		MTF101WX07A-V1	1280*800	229.51*149.15*4.8	216.96*135.6	LVDS	40 PIN	IPS	
		MTF101WX08A-V1	1280*800	229.46*149.1*2.5	216.96*135.6	LVDS	40 PIN	IPS	
		MTF101WX15A-V1	1280*800	229.17*149.06*2.8	216.96*135.6	LVDS	45PIN,330Nits	IPS	
		MTF101WX27A-V1	1280*800	229.17*149.06*2.8	216.96*135.6	LVDS	45PIN,380Nits	IPS	
		MTF101WX33A-V1	1280*800	228.3*149.05*2.4	216.96*135.6	EDP	30PIN	IPS	
		MTF101WX35A-V1	1280*800	229.46*149.1*4.56	216.96*135.60	LVDS	40 PIN	IPS	
		MTF101WX44A-V1	1280*800	223.2*152.9*6.7	216.96*135.6	LVDS	20PIN	IPS,Military standard	
		MTF101WX60A-V1	1280*800	228.6*149.2*3.0	216.96*135.60	LVDS	40 PIN	IPS	
		MTF101WX63A-V1	1280*800	228.3*149.05*4.9	216.96*135.60	LVDS	40 PIN	IPS	
		MTF101WX64A-V1	1280*800	229.46*149.1*2.5	216.96*135.60	LVDS	40 PIN	IPS	
		MTF101WX67A-V1	1280*800	228.91*148.57*4.95	216.96*135.6	LVDS	40 PIN	IPS	
		MTF101WX72A-V1	1280*800	229.46*149.1*2.8	216.96*135.60	LVDS	40 PIN	IPS	
		MTF101WX20A-V1	800*1280	143.0*228.6*2.6	135.36*216.576	MIPI	31 PIN	IPS	
		MTF101WX25A-V3	800*1280	143.0*228.6*2.6	135.36*216.576	MIPI	40 Pin	IPS	
		MTF101WX31A-V1	800*1280	143.1*228.55*2.5	135.36*216.58	LVDS	20PIN	IPS	
		MTF101WX57A-V1	800*1280	143.1*228.7*2.65	135.36*216.58	MIPI	40PIN/600Nits	IPS	
		MTF101WX71A-V1	800*1280	143.1*228.7*2.65	135.36*216.576	LVDS	40 Pin	IPS	
		MTF101UG20A-V1	1200*1920	228.60*143.0*2.30	135.36*216.576	MIPI	40 PIN	IPS	
		MTF101UG21A-V1	1200*1920	162.10*237.14*4.40	135.36*216.576	MIPI	45 PIN	IPS	
		MTF101UG73A-V1	1200*1920	143.0*228.6*2.6	135.36*216.58	MIPI	40 PIN	IPS	
		MTF101UG17A-V1	1920*1200	229.40*149.04*4.7	216.80*135.50	LVDS	45PIN,1000Nits	IPS	
		MTF101UG18A-V1	1920*1200	229.40*149.04*4.7	216.80*135.50	LVDS	45PIN,1000Nits	IPS	
		MTF101UG19A-V1	1920*1200	229.40*149.04*4.7	216.80*135.50	LVDS	45PIN,600Nits	IPS	
		MTF101UG26A-V1	1920*1200	228.22*148.32*5.35	216.81*135.5	EDP	30PIN,380Nits	IPS	
		MTF101UG43A-V1	1920*1200	229.46*149.35*4.6	217.65*136.0	LVDS	60PIN,660Nits	IPS	
MTF101UG49A-V1	1920*1200	229.46*149.35*4.6	217.65*136.0	LVDS	60PIN,1400Nits	IPS			
MTF101WB03	1366*768	249*147*3.6	222.72*125.28	LVDS	40PIN	***			
MTF101R1SX01A	2560*1600	228.0*148.5*1.875	216.576*135.36	MIPI	50 PIN	MP			
MTF101DL09A-V1	1600* 2560	142.96*228.04*2.05	135.36x216.5	MIPI	61PIN	IPS			
10.2"	TFT	MTF102TN03 V.9	800*480	235.00*145.8*6.1	222.0*132.48	LVDS	60PIN	MP	
10.3"	TFT	MTF103HD02A-V1	1920*720	255.65*105.88*7.5	243.648*91.368	LVDS	60PIN	IPS	
10.4"	TFT	MTF104SN02	800*600	236.00*174.4*5.6	211.2*158.4	LVDS	42PIN	MP	
		MTF104LSA40AT9001-V3	800*600	228.4*175.4*5.0	211.2*158.4	TTL	60PIN	TN	
		MTF104SV13A-V1	800*600	228.4*175.4*5.5	211.20*158.40	RGB	60PIN	TN	
		MTF104SV14A-V1	800*600	236*176.9*5.6	211.20*158.40	LVDS	20PIN	TN	
		MTF104XA02A-V1	1024*768	236*174.3*10.06	211.2*158.4	LVDS	20PIN	MP	
		MTF104XA15A-V1	1024*768	228.4*175.4*5.9	210.4*157.8	LVDS	30PIN	IPS/ 450 Nits	
MTF104XA17A-V1	1024*768	230.0*180.2*9.5	210.432*157.824	LVDS	20PIN	IPS/1200Nits			
11.6"	TFT	MTF116FD06A-V1	1920*1080	267.90*157.22*2.60	256.32*144.18	EDP	30 PIN	IPS	
		MTF116FD09A-V1	1920*1080	273.50*166.50*7.80	256.32*144.18	LVDS	30 PIN, 1400Nits	IPS	
		MTF116FD11A-V1	1920*1080	267.9*157.2*2.8	256.32*144.18	EDP	30 PIN	IPS	
		MTF116FD12A-V1	1920*1080	267.72*164.42*6.1	256.32*144.18	EDP	30 PIN	IPS, 1000Nits	
		MTF116FD17A-V1	1920*1080	256.32*144.18*2.6	256.32*144.18	EDP	30 PIN	IPS,NTSC72%	
		MTF116FD18A-V1	1920*1080	263.6*157.42*2.6	256.32*144.18	EDP	30 PIN	IPS	
		MTF116FD19A-V1	1920*1080	263.4*157.22*2.55	256.32*144.18	EDP	30 PIN	IPS	
		MTF116FD20A-V1	1920*1080	263.4*157.22*2.55	256.32*144.18	EDP	30 PIN	IPS	
		MTF116WF05A-V1	1366*768	270.73*159.87*2.65	256.125*144.0	EDP	30PIN	IPS	
MTF116WF15A-V1	1366*768	267.9*157.2*2.8	256.13*144	EDP	30PIN	IPS			

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Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark	
11.6"	TFT	MTF116WF21A-V1	1366*768	268.0*168.0*3.6	256.13*144	EDP	30PIN	TN
		MTF116WF22A-V1	1366*768	268.0*168.0*3.2	256.13*144	EDP	40PIN	TN
		MTF116WF24A-V1	1366*768	268.0*158.0*3.0	256.13*144	EDP	30 PIN	TN
12.1"	TFT	MTF121SV05A-V1	800*600	276.0*209.0*9.1	246*184.5	LVDS	20Pin	TN
		MTF121XA09A-V1	1024*768	260.5*204.0*6.95	245.76*184.32	LVDS	20Pin	IPS
		MTF121I1-L01	1280*800	278*184*8.16	261.12*163.20	LVDS	30PIN	MP
		MTF121TD02	1280*800	283.0*185.1*9.7	261.12*163.20	LVDS	450Nits	****
		MTF121ETN-N10	1280*800	283.0*185.1*9.7	261.12*163.20	LVDS	20PIN,1000 Nits	MP
		MTF121WX04A-V1	1280*800	277.7*180.6*8.7	261.12*163.20	LVDS	20PIN,500 Nits	IPS
		MTF121WX06A-V1	1280*800	278.0*184.0*10	261.12*163.20	LVDS	30PIN,1000 Nits	IPS
		MTF121WX07A-V1	1280*800	276.7*184.7*8.8.	261.12*163.20	LVDS	19PIN,1000 Nits	TN
MTF121WX08A-V1	1280*800	278.0*184.0*8.6	261.12*163.20	LVDS	20PIN,500 Nits			
12.2"	TFT	MTF122WU03A-V1	1440*2160	190.04*276.0*2.67	171.94*257.90	MIPI	61 PIN	
12.3'	TFT	MTF123HS02A-V1	1280*480	320.0*130.0*12.1	291.84*109.44	LVDS	20PIN	IPS,1000Nits
12.5"	TFT	MTF125FD01A-V1	1920*1200	282.4*179.32*2.3	276.48*155.52	EDP	39 PIN	
		MTF125FD04A-V1	1920*1080	291.0*171.2*4.8	276.48*155.52	EDP	30 PIN	
12.9"	TFT	MTF129IA0T	1200*1600	206.3*276.28*3.0	196.59*262.13	MIPI	39 PIN	MP
13.3"	TFT	MTF133FD05A-V4.1	1920*1080	305.1*188.2*2.5	293.76*165.24	EDP	30PIN	IPS
		MTF133FD09A-V1	1920*1080	305.1*178.0*2.8	293.76*165.24	EDP	30PIN	IPS
		MTF133FD16A-V1	1920*1080	307.6*183.05*5.5	293.76*165.24	EDP	30PIN	IPS,1000Nits
		MTF133FD17A-V1	1920*1080	301.0*177.9*2.2	293.76*165.24	EDP	30PIN	IPS
		MTF133FD18A-V1	1920*1080	307.8*183.25*5.5	293.76*165.24	EDP	30PIN	IPS,1000Nits
		MTF133FD19A-V1	1920*1080	305.35*193.45*2.88	293.76*165.24	EDP	30PIN	IPS
		MTF133FD20A-V1	1920*1080	305.2*178.1*2.7	293.76*165.24	EDP	30 PIN	IPS
		MTF133FD22A-V1	1920*1080	299.96*177.09*3.8	293.76*165.24	EDP	30 PIN	IPS
		MTF133FD23A-V1	1920*1080	298.76*181.33*2.24	293.76*165.24	EDP	30 PIN	IPS/ 400 Nits
		MTF133FD25A-V1	1920*1080	299.46*177.64*2.6	293.76*165.24	LVDS	51 PIN	IPS
		MTF133WX2	1280*800	297.15*192.15*3.3	286.08*178.80	LVDS	30PIN	MP
		MTF133XW03 V1	1366*768	314.1*177.7*3.6	293.42 * 164.97	LVDS	40PIN	MP
		MTF133WF15A-V1	1366*768	305.1*189.0*2.8	293.42*164.97	EDP	40PIN	TN
		MTF133WQ11A-V1	2560*1600	304.98*187.9*2.4	293.76*165.24	EDP	45PIN	IPS
MTF133WQ12A-V1	2560*1600	306.30*178.50	293.76*165.24	EDP	45PIN	IPS		
MTF133WB21A-V1	3200*1800	299.4*176.36*2.45	293.76*165.24	EDP	40PIN	IPS,4K		
13.7"	TFT	MTF137AA01A-V1	1920*248	389.0*65.0*16.0	344.2*44.4	LVDS	40PIN	IPS,Cutting LCD
13.9"	TFT	MTF139WF01A-V1	1366*768	316.76*186.0*2.9	307.76*173.03	LVDS	40PIN	IPS
14.0"	TFT	MTF140WF06A-V1	1366*768	323.50*192.00*5.20	309.4*173.95	LVDS	40PIN	TN
		MTF140FD09A-V1	1920*1080	315.85*197.35*2.85	309.31*173.99	EDP	30PIN	IPS
15.0"	TFT	MTF150XG1-TB	1024*768	326.5*253.5*11.13	304.12*228.1	LVDS	20PIN	MP
		MTF150XVNO1.0	1024*768	326.5*253.5*9.6	304.12*228.1	LVDS	30PIN	MP
		MTF150XA05A-V1	1024*768	326.5*253.5*9.1	304.1*228.1	LVDS	20PIN	IPS
		MTF150FD06A-V1	1920*1080	338.6*210.41*2.5	322.06*186.79	EDP	30 PIN	IPS,Straight
		MTF150FD09A-V1	1920*1080	339.26*213.1*2.8	332.06*186.79	EDP	30 PIN	IPS,Reversals
15.4"	TFT	MTF154EW02 V.6	1366*800	323.5*192*3.6	309.4*173.95	LVDS	30PIN	MP
15.6"	TFT	MTF156WHM-N42	1366*768	359.5*223.8*3.2	344.23*193.54	EDP	30 PIN	TN
		MTF156EA0S	1920*1080	359.50*223.80*3.4	344.16*193.59	EDP	30 PIN	MP
		MTF156FD01A-V1	1920*1080	363.8*215.9*8.8	344.16*193.59	EDP	30PIN	MP
		MTF156FD02A-V1	1920*1080	359.5*223.8*3.2	344.16*193.59	EDP	30PIN,300 Nits	MP
		MTF156HAN02.0	1920*1080	363.8*215.9*8.8	344.16*193.59	EDP	30PIN,1000 Nits	MP
		MTF156FD03A-V1	1920*1080	360.00*212.30*6.40	344.16*193.59	EDP	30 PIN, 1000Nits	IPS
		MTF156FD04A-V1	1920*1080	370.00*217.00*9.30	344.16*193.59	LVDS	30 PIN	TN
		MTF156FD05A-V1	1920*1080	360.0*212.30*6.40	344.16*193.59	EDP	30 PIN, 1000Nits	IPS
		MTF156FD09A-V1	1920*1080	360.0*222.4*6.40	344.16*193.59	EDP	30 PIN, 1000Nits	IPS
		MTF156FD10A-V1	1920*1080	360.0*221.95*5.7	344.16*193.59	EDP	30 PIN, 1000Nits	IPS/ 1000 Nits
		MTF156FD11A-V1	1920*1080	350.7*215.9*2.8	344.16*193.59	EDP	30 PIN	IPS
		MTF156FD14A-V1	1920*1080	350.66*205.24*5.8	344.16*193.59	EDP	30 PIN	IPS
MTF156FD15A-V1	1920*1080	363.8*215.9*8.8	344.16*193.59	LVDS	30 PIN	IPS		

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Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark		
15.6"	TFT	MTF156FD17A-V1	1920*1080	359.5*206.5*3.2	344.16*193.59	LVDS	30 PIN	IPS	
		MTF156FD21A-V1	1920*1080	360.0*212.3*5.7	344.16*193.29	EDP	30 PIN	IPS/ 1000 Nits	
		MTF156FD22A-V1	1920*1080	351.86*206.33*3.2	344.16*193.59	LVDS	40 PIN	IPS	
		MTF156QD26A-V1	3840*2160	350.66*205.37*2.6	344.22*193.62	EDP	40 PIN	IPS,4K	
		MTF156WQ28A-V1	2560*1440	350.66*216.14*3.2	344.21*193.62	EDP	40 PIN	IPS	
17.0"	TFT	MTF170MGW1-B	1280*1024	358.5*296.5* 15.8	337.92 * 270.33	LVDS	30PIN	MP	
17.3"	TFT	MTF173FD03A-V1	1920*1080	389.88*227.01*3.3	381.88*213.81	EDP	30PIN	IPS	
		MTF173QU04A-V1	3840*2160	389.89*238.31*3.5	381.88*214.81	EDP	30PIN	IPS	
18.5"	TFT	MTF185HAN01.0	1920*1080	430.4*254.6* 12	408.96 * 230.04	LVDS	30PIN	MP	
		MTF185FD04A-V1	1920*1080	430.4*254.6*9.5	408.96 * 230.04	LVDS	30PIN	IPS	
		MTF185WF01A-V1	1366*768	431.00*255.00*8.00	409.8*230.4	LVDS	30PIN	IPS	
19.0"	TFT	MTF190ETN01.0	1280*1024	396*324*11.2	376.32*301.06	LVDS	30PIN, 1000 Nits/350 Nits	MP	
		MTF190EG02_V1	1280*1024	396*324*18.4	376.32*301.06	LVDS	30PIN, 1000 Nits/350 Nits	MP	
		MTF190SD04A-V1	1280*1024	394.0*324.0*11.23	374.78*299.82	LVDS	30 PIN,400Nits	IPS	
		MTF190SD01A-V1	1280*1024	396.0*324.3*10.48	374.78*299.83	LVDS	30PIN, 400 Nits	IPS	
		MTF190WP03A-V1	1400*900	428.0*278.0*10.3	408.24*255.15	LVDS	30PIN	TN	
19.5"	TFT	MTF195HN02A-V1	1600*900	452.0*263.0*10.5	432.0*239.76	LVDS	30 PIN	TN	
21.0"	TFT	MTF210FBM-N00	1920*132	542.4*54.7*8.0	529.41*36.39	LVDS	40 PIN, Bar TFT	MP	
		MTF210FDM01	1920*132	542.4*54.7*8.0	529.41*36.39	LVDS	40 PIN, Bar TFT	MP	
21.2"	TFT	MTF212FD01A-V1	1920*360	543.5*118.5*7.5	529.41*99.26	LVDS	30 PIN		
21.5"	TFT	MTF215HVN01.1	1920*1080	495.6*292.2*10.6	476.64*268.11	LVDS	30PIN, 1000 Nits	MP	
21.5"	TFT	MTF215WU1-120	1920*1080	495.6*292.2*10.7	476.064*267.86	LVDS	30PIN, 300 Nits	MP	
		MTF215FD02A-V1	1920*1080	497.6*292.2*10.5	476.06*267.78	LVDS	30/56PIN., 250 Nits	IPS	
		MTF215FD03A-V1	1920*1080	495.6*292.2*10.7	476.06*267.78	LVDS	30 PIN	IPS,500Nits	
		MTF215FD04A-V1	1920*1080	495.6*292.2*10.35	476.06*268.11	LVDS	30 PIN	IPS,500Nits	
24.0"	TFT	MTF240FBM-NB0	1920*360	612.7*132.1*8.4	597.8*112.1	LVDS	30 PIN, Bar TFT	MP	
		MTF240HW01-V0	1920*360	556.0*323.2*17	531.36*298.59	LVDS	30 PIN, Bar TFT	MP	
		MTF240FD02A-V1	1920*1080	556.0*323.2*17.0	531.36*298.89	LVDS	30 PIN, 300Nits	IPS	
27.0"	TFT	MTF27FHM-N20	1920*1080	611.5*355.8*13.2	597.88*336.31	LVDS	30PIN, 1000 Nits/300 Nits	MP	
28.0"	TFT	MTF280FBM-NB1	1920*360	732.0*165.0*16.8	699.84*131.22	LVDS	51 PIN, Bar TFT	MP	
31.5"	TFT	MTF315FH01A-V1	1920*1080	722.2 *414.95	698.4*392.85	LVDS	51 PIN, Bar TFT	MP	
43.0"	TFT	MTF430FD01A-V1	1920*1080	953.0*543.0*1.2	941.18*529.41	LVDS	51 PIN	LCD TV/ PCTV	
46.0"	TFT	MTF460FD01A-V1	1920*1080	1061.0*642.0	1018.08*572.67	LVDS	60 PIN	Transparent TV	
		MTF460FD02A-V1	1920*1080	1039.1*590.7*1.79	1018.08*572.67	LVDS	51 PIN	Transparent TV	
48.0"	TFT	MTF480FBM-N00	3480*720	1217.9*248.2*9.0	1194.0*223.89	VBNONE	51 PIN, Bar TFT	MP	
55.0"	TFT	MTF550QU01A-V1	3864*2160	1225.2*696.7	1209.6*680.4	8 lanes	51 PIN	TV / AV	
65.0"	TFT	MTF650QU01A-V1	3840*2160	1443.4*821.6*12.2	1428.48*803.52	10-bit 16 Lane	51 PIN	LCD TV/ PCTV	
		Customise Resistive and Capacitive Touch Panels as you requirements							
		Add NTSC, PAL, VGA, HDMI Conversion Board and T-Con Board							
Custmise the luminance of LED backlight for particular models,FPC Length, Sunlight Readable									
Send your requirements for engineering evaluation email: info@microtech-lcd.com									

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**Resistive Touch
 Panel Selection
 Guide**

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Resistive Touch Panel Product List

Size	TP Type	Part No.	Outline Dimension	Active Area	INTERFACE	Remark
1.77"	RTP	MTP0177FGR02A-V1	34.40*46.50*1.20	29.03*36.04		1.0pitch 4PIN
2.4"	RTP	MTP4446	46.5*53.0*1.1	37.56*49.36		1.0pitch 4PIN
		MTP024PFFG04A-V1	47.30*67.40*1.50	37.20*49.50		0.8pitch 4PIN
		MTP024PFFGR05A-V1	42.8*65.3*1.75	38.0*50.0		1.0pitch 4PIN
2.8"	RTP	MTP4254	68.8*49.6*1.1	62.50*44.20		1.25pitch 4PIN
3.0"	RTP	MTP3194	76.6*44.64*1.1	65.80*39.88		0.7pitch 4PIN
		MTP030FGR01A-V1	42.82*74.71*1.25	37.84*66.31		0.5pitch 4PIN
3.2"	RTP	MTP3482	76.1*54.26*1.1	69.90*49.96		0.8pitch 4PIN
3.5"	RTP	MTP4166	54.26*82.84*1.15	49.96*74.44		0.7pitch 4PIN 3.5"-06
		MTP0587	76.60*63.6*1.1	70.8*52.56		1.0pitch 4PIN 3.5"-05
		MTP035FGR02A-V1	56.20*94.20*1.40	51.40*88.14		1.0pitch 4PIN
		MTP035FGR03A-V1	76.5*6*63.6*1.1	71.1*53.6		1.0pitch 4PIN
4.0"	RTP	MTP040FGR02A-V1	82.51*63.27*1.50	77.03*56.17		1.0pitch 4PIN
4.2"	RTP	MTP042PFFGR01A-V1	120.7*54.14*1.65	105.3*43.2		1.0pitch 4PIN
		MTP042PFFGR02A-V1	120.70*54.14*1.65	105.3*43.2		1.0pitch 4PIN
		MTP042PFFGR03A-V1	120.70*54.14*1.65	105.3*43.2		105.3*43.2
4.3"	RTP	MTP43005	104.7*64.4*1.2	96.64*55.46		1.0pitch 4PIN
		MTP043FGR01A-V1	104.70*65.90*1.2	95.44*54.26		1.3pitch 4PIN
5.0"	RTP	MTP5.0	117.5*70.0*1.4	111.8*64.00		1.0pitch 4PIN
		MTP2752	117.5*69.8*1.15	113.0*64.00		1.25pitch 4PIN
		MTP050FGR05A-V1	120.2*75.20*1.20	108.60*65.40		1.30pitch 4PIN
		MTP050PFFG06A-V1	132.34*73.26*1.8	110.25*62.23		1.0pitch 4PIN
5.6"	RTP	MTP5.6A	126.5*100*1.4	112.89*84.672		1.0pitch 4PIN
5.7"	RTP	MTP15001-A	131.19*103*2.3	115.2*86.4		1.25pitch 4PIN
6.2"	RTP	MTP062RDH01-TP	155.2*88.2*1.4	137.5*77.22		1.0pitch 4PIN
7.0"	RTP	MTP70CM	164.9*104*1.4	154.08*85.92		1.0pitch 4PIN
		MTPA7.1G	16.5*104*1.4	151.4*90.4		1.0pitch 4PIN
		MTP070473	164.3*98.7*1.4	155.68*87.52		1.0pitch 4PIN
		MTP070010-11	164.3*99.3*1.5	155.75*84.5		1.0pitch 4PIN
		MTP-070003-01	163.5*98.5*1.4	154.08*85.92		1.0pitch 4PIN
		MTP07001365R	164.3*98.7*1.5	155.68*87.52		1.0pitch 4PIN
		MTP070FG-01A	110.13*147.05*1.4	92.63*122.05		1.0pitch 4PIN
		MTP070FG-02A	165.0*100.0*1.45	154.2*87.0		1.0pitch 4PIN
		MTP070FG03A-V1	164.3*99.3*1.5	155.75*84.5		1.0pitch 4PIN
		MTP070FG04A-V1	164.2*103.2*1.15	153.4*92.44		1.0pitch 4PIN
		MTP070FG07A-V1	165.75*105.40*1.55	153.6*90.0		1.0pitch 4PIN
		MTP070FG34A-V1	164.9*100*1.4	153.5*86.1		1.0pitch 4PIN
		MTP070FGR-05A	167.43*100.33*1.60	154.43*87.33		1.0pitch 4PIN
		MTP070FGR06A-V1	164.8*103.8*1.4	152.4*91.44		1.0pitch 4PIN
		MTP070FGR07A-V1	162.0*97.0*1.2	154.4*88.8		1.0pitch 4PIN
		MTP070FGR08A-V1	164.3*98.7*1.1	155.68*87.52		1.0pitch 4PIN
		MTP070FGR09A-V1	99.8*161.0*1.65	94.5*151		1.0pitch 4PIN
		MTP070FGR10A-V1	161.00*96.50*1.15	154.00*87.10		1.25pitch 4PIN
		MTP070FGR11A-V1	164.10*99.20*1.5	155.08*86.92		1.0pitch 4PIN
		MTP070PFFG12A-V1	222.0*140.9*2.2	154.68*86.52		1.0pitch 4PIN
MTP070PFFG13B-V1	190.69*134.55*2.0	153.78*85.62		1.0pitch 4PIN		
MTP070PFFGR15A-V1	174.0*104.5*1.65	156.08*87.92		1.0pitch 4PIN		
8.0"	RTP	MTPA8.0D	183*141*1.4	161.8*121.8		2.54 Pitch 4 PIN
		MTPA8.0F	192.8*116.9*1.4	176.1*99.4		1.0 Pitch 4 PIN

Resistive Touch Panel Product List

Size	TP Type	Part No.	Outline Dimension	Active Area	INTERFACE	Remark
8.0"	RTP	MTP080FGR01A-V1	182.5*141.0*1.45	162.1*121.6		1.0pitch 4PIN
		MTP080FGR01A-V2	192.2*116.3*1.35	176.64*99.36		1.0pitch 4PIN
		MTP080FGR02A-V2	192.2*116.3*1.35	176.64*99.36		1.0pitch 4PIN
9.0"	RTP	MTP9.0C	210.9*124.1*1.4	198.36*111.7		1.0 Pitch 4 PIN
		MTP9.0D	210.7*126.4*1.4	196.00*110.08		1.0 Pitch 4 PIN
		MTP090FGR01A-V1	210.4*125.8*1.5	198.6*112.3		1.0 Pitch 4 PIN
9.7"	RTP	MTPA09.7	235.6*182.1*2.1	211.0*157.6		2.54pitch 4PIN
10.1"	RTP	MTP10.1	249.1*143.7*1.4	225.9*128.4		1.0pitch 4PIN
		MTP10.1M	235.0*143.0*1.4	224.6*125.9		0.5 pitch 4PIN
		MTP101FGR02B-V1	235.00*143.0*1.4	221.6*124.8	4 Wires	1.0Pitch; 4 PIN
		MTP101FGR03A-V1	229.17*148.80*1.45	217.06*135.7		1.0Pitch; 4 PIN
		MTP101PFGR04A-V1	267.0*138.0*2.2	152.4*91.44	4 Wires	1.0Pitch; 4 PIN
		MTP101FGR05A-V1	234.0*142.0*1.5	223.9*127.0	4 Wires	1.0Pitch; 4 PIN
10.2"	RTP	MTP334(10.2)	145.7*234.9*2.0	133.2*222.0		1.0 pitch 4PIN
10.4"	RTP	MTP10.4A	225.5*173.0*1.4	210.0*155.2		2.54pitch 4PIN
		MTP104001	234.0*178.0*1.4	212.0*159.4		2.54pitch 4PIN
		MTP104006-01	226.32*174.2*1.4	212.0*159.2		0.5pitch 4PIN
		MTP22005-A5	255.11*197.36*2.1	214.2*162.1		1.25pitch 4PIN
		MTP11HST01	255.55*192.95*1.6	211.2*158.8		2.54pitch 4PIN
12.1"	RTP	MTP822	201*264.*2.3	248*186		2.54 Pitch 4 PIN
		MTP-4W-12.1BZ-EN	226*203.2*2.3	248*186	4 Wires	1.0 Pitch 4 PIN
		MTP-5W-12.1A-43	265*200*2.3	243.76*182.32	5 Wire	1.0 Pitch 4 PIN
		MTP121M.215	265*200*2.3	243.76*182.32	5 Wire	1.0 Pitch 4 PIN
		MTP121PFGR-01A	227.5*296.0*2.8	185.3*246.8	4 Wires	1.0 Pitch 4 PIN
14.1"	RTP	MTP140FGR01A-V1	322.5*191.5*2.1	309.4*173.95	4 Wires	1.0 Pitch 4 PIN
15.0"	RTP	MTP150PFGR01A-V1	386.00*386.00*2.5	305.10*229.10	5 Wire	2.54 Pitch 5PIN
32.0"	RTP	MTP3200-W4R	719.6*414.3	697.68*392.26		2.54pitch 4PIN

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**module assembly
Selection Guide**

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TFT module with Capacitive Touch Assembly Product List

Size	TP Type	Part No.	Resolution	Outline Dimension	View Area	IC	INTERFACE	Remark
1.3"	CTP+TFT	MTZ013CG01AQV05AV1	240*240	32.0*38.0*3.18	23.4*23.4	ST7789V2	MCU/SPI	MTF013QV05A-V1+MTP013CG01A-V1(Air)
1.44"	CTP+TFT	MTF0144SN-06A+MTP0144GF-02B	128*128	33.8*37.82*3.5	25.49*26.5	FT6206/ILI9163V	MCU/I2C	MTF0144SN-06A+MTP0144GF-02B(Air)
1.77"	CTP+TFT	MTZ0177GF03ASN13AV1	128*160	64*64*4.13	28.03*35.04	CST816S/ILI9163V	MCU/I2C	MTF0177SN-13+MTP0177GF01A-V1(OCA)
2.0"	CTP+TFT	MTZ020GF02BQV06BV1	320*240	51.0*45.9*3.95	40.8*30.6	ILI9341C/FT6336U	SPI/I2C	MTP020GF02B-V1+MTP020QV06B-V1(Air)
2.1	CTP+TFT	MTZ021GFF01ASV03AV1	480*480	75.0*74.49*5.19	53.28*53.28	ATMXT308U/ST7701S	RGB+SPI/IIC	MTF021SV03A-V1+MTP021GFF01A-V1(OCA)
2.4"	TFT+CTP	MTZ024GF47A01-V1	240*320	42.72*60.26*3.25	36.72*48.94	FT6236U/ST7789V	MCU/RGB/I2C	MTF024QV33A-V1+MTP-GF024147A-1.0(Air)
		MTF0240QT-26+MTP024GF-01B	240*320	48.24*67.72*3.32	36.72*48.94	FT6236/ST7789V	MCU/RGB/I2C	MTF0240QT-26+MTP024GF-01B+OCA
		MTF024QV33E-V1+MTP-GF024147D-1.0	240*320	42.72*60.26*3.25	36.72*48.96	FT6236U/ST7789V	MCU/I2C	MTF024QV33E-V1+MTP-GF024147D-1.0(Air)
		MTF024QV37A-V1+MTP-GF024147D-1.0	240*320	42.72*60.26*3.22	36.72*48.96	FT6236U/ST7789V	IIC/I2C	MTF024QV37A-V1+MTP-GF024147D-1.0 (Air)
		MTZ024GF47B01-V1	240*320	42.72*60.26*3.25	36.72*48.94	FT6236U/ST7789V	MCU/RGB/I2C	MTF024QV33A-V1+MTP-GF024147B-1.0(Air)
2.8"	CTP+TFT	MTF0280QT-30+MTP028GG-06A	240*320	54.50*85.17*4.52	57.6*43.2	GT911/ILI9341	MCU/RGB/I2C	MTF0280QT-30+MTP028GG-06A(Air)
		MTF0280QT-34+MTP0280GF-14A V2	240*320	69.35*50.0*4.0	57.6*43.2	FT6236U/ILI9341V	MCU/RGB/I2C	MTF0280QT-34+MTP0280GF-14A V2(Air)
		MTZ028GG06AQ34AV1	240*320	54.5*85.17*4.52	43.2*57.6	GT911/ILI9341V	MCU/RGB/I2C	MTF0280QT34A-V1+MTP028GG-06A (Air)
		MTF0280QT-34B-V2+MTP0280GF-14A V2	240*320	69.35*50.0*4.0	57.6*43.2	FT6236U/ILI9341V	MCU/RGB/I2C	MTF0280QT-34B-V2+MTP0280GF-14A V2(Air)
		MTF028QV53A-V1+MTP0280GF-14A V2	240*320	49.5*69.2*3.87	43.2*57.6	FT6236U/ST7789V	MCU/I2C	MTF028QV53A-V1+MTP0280GF-14A V2 (OCA)
		MTF0280QT-30 (R1) +RTP	240*320	69.20*50.0*3.45	57.6*43.2	ILI9341V	MCU	MTF0280QT-30 (R1) +RTP(Air)
		MTF0280QT-17+MTP4254A	240 *320	50.0*69.2*2.45	43.20*57.6	ILI9341V	RGB	MTF0280QT-17+MTP4254A (Air)
		MTF0280QT-18+MTP4254A	240*320	50.0*69.2*3.55	43.20*57.6	ILI9341V		MTF0280QT-18+MTP4254A (Air)
MTF0280QT-31+MTP4254A	240*320	69.20*50.0*3.7	57.6*43.2	ILI9341V	MCU	MTF0280QT-31+MTP4254A (Air)		

TFT module with Capacitive Touch Assembly Product List								
Size	TP Type	Part No.	Resolution	Outline Dimension	View Area	IC	INTERFACE	Remark
2.8"	CTP+TFT	MTF0280QT-30+MTP4254B	240*320	50.0*69.2*3.7	43.20*57.6	ILI9341V	MCU	MTF0280QT-30+MTP4254B (Air)
		MTF0280QT-35+MTP4254A	240*320	50.0*69.2*2.45	43.20*57.6	ILI9341V	MCU(P)	MTF0280QT-35+MTP4254A (Air)
		MTF028QV58A-V1 + MTP4254B	240 *320	50.0*69.2*2.30	43.20*57.6	ILI9341V	MCU	MTF028QV58A-V1+MTP4254B (Air)
		MTZ028GFF16AQV66AV1	240 *320	50.0*69.2*4.13	43.20*57.6	ILI9341V/FT5446	MCU/I2C	MTF028QV66A-V1+MTP028GFF16A-V1(Air)
3.0"	CTP+TFT	MTZ030GF02AVV01AV1	360*640	45.5*81.9*3.36	36.72*65.28	ILI9341V	RGB 24 bit	MTF0295VV01A-V1+MTP030GF02A-V1(OCA)
		MTF0300HDRS-04+RTP	240*400	77*45*3.7	39.28*65.4	R61509V	MCU	MTF0300HDRS-04+RTP(Air)
3.2"	CTP+TFT	MTF0320CMIL-06V3.1+MTP-PG032100A	240*320	77.7*55.04*3.5	64.8*48.60	FT5216M/ILI9341V	MCU/RGB/I2C	MTF0320CMIL-06V3.1+MTP-PG032100A(Air)
		MTF0320CMIL-06v3.0 (MCU) +RTP	240*320	77.7*55.04*3.5	64.8*48.60		MCU/RGB	MTF0320CMIL-06v3.0 (MCU) +MTP4526(Air)-RTP
		MTF0320CMIL-06 V3.0+MTP4526/16 BIT MCU	240*320	77.7*55.04*3.95	64.8*48.60	ILI9341V	MCU/RGB	MTF0320CMIL-06v3.0(16 BIT MCU) +MTP4526(Air)
		MTF0320QT-09+MTP4526	240*320	55.04*77.20*3.6	48.6*64.8	MCU(P)	ILI9341V FPC:39PIN + R	MTF0320QT-09+MTP4526(Air)
		MTF0320CMIL (IL9325) - 04+MTP3842 R1	240*320	77.2*55.00*3.9	64.8*48.60	ILI9341V	MCU	MTF0320CMIL (IL9325) - 04+MTP3842, R1(Air)
		MTF0320CMIL (IL9325) - 04+MTP3842 R2	240*320	77.2*55.00*3.9	64.8*48.60	ILI9341V	MCU	MTF0320CMIL (IL9325) - 04+MTP3842 R2(Air)
		MTF0320CMIL-06V3.0+MTP032GG-03B	240*320	83.7*83.7*5.6	64.8*48.60	FT5216/ILI9341V	MCU	MTF0320CMIL-06V3.0+MTP032GG-03B(Air)
3.4"	CTP+TFT	MTF034WV01A-V1+CTP	800* 800	96.6*99.00*3.98	87.60*87.60	HX8526/ILI9881C	MIP/I2C	MTF034WV01A-V1+CTP (OCA)
3.5"	CTP+TFT	MTF0350CMHX-05+MTP035GG-01	320*240	76.90*64.00*4.25	70.08*52.56	HX8238D	MCU	MTF0350CMHX-05+MTP035GG-01(Air)
		MTF0350CMHX-05+MTP0587	320*240	76.90*64.00*4.25	70.08*52.56	HX8238D	RGB	MTF0350CMHX-05+MTP0587(Air)
		MTF0350CMHX-05+MTP035GG-01	320*240	76.9*63.9*4.5	70.08*52.56	HX8238D	RGB/I2C	MTF0350CMHX-05+MTP035GG-01(Air)
		MTZ035FGR03AQT28AV1	320*240	76.84*63.87*4.25	71.10*53.60	SSD2119	MCU	MTP035FGR03A-V1+MTP0350QT-28A(Air)
		MTF0350HT-06 (RGB) +MTP035GG-22A/CTP	320*480	54.66*82.94*3.50	48.96*73.44	GT911/ILI9488	RGB/I2C	MTF0350HT-(RGB)+MTP035GG-22A(Air)
		MTF0350HT-06 (MCU) +MTP035GG-22A/CTP	320*480	54.66*82.94*3.50	48.96*73.44	GT911/ILI9488	MCU/I2C	MTF0350HT-06(MCU)+MTP035GG-22A
		MTZ035GG22CHT06V1	320*480	121.98*97.30*4.15	49.56*74.04	GT911/ILI9488	MCU/I2C	MTF0350HT-06(MCU)+MTP035GG22C-V1(Air)

TFT module with Capacitive Touch Assembly Product List

Size	TP Type	Part No.	Resolution	Outline Dimension	View Area	IC	INTERFACE	Remark
3.5"	CTP+TFT	MTF0350HT-06B(4L-SPI+RGB) MTP035GG-22A/CTP	320*480	54.66*83.00*3.76	48.96*73.44	GT911/ILI9488	RGB/I2C	MTF0350HT-06B(4L-SPI+RGB)+MTP035GG-22A(Air)
		MTF0350HT-27A+MTP035GG-22A/CTP	320*480	54.66*83.00*3.76	48.96*73.44	GT911/ILI9488	RGB/I2C	MTF0350HT-27A+MTP035GG-22A/CTP+(Air)
		MTF0350HT-06 (MCU) +MTP4166	320*480	54.66*83.00*3.20	48.96*73.44	GT911/ILI9488	MCU	MTF0350HT-06 (MCU) +MTP4166(Air)
		MTF0350HT-15+MTP035GG32A-V2	320*480	73.20*92.96*5.30	48.96*73.44	GT911/ILI9488	MCU/I2C	MTF0350HT-15+MTP035GG32A-V2(OCA)
		MTF0350HT-06B (4L-SPI+RGB) +MTP4166	320*480	54.66*83.00*3.30	48.96*73.44	GT911/ILI9488	RGB+SPI	MTF0350HT-06B (4L-SPI+RGB) +MTP4166(Air)
		MTZ035GG28A-V1	320*480	54.66*83.00*3.76	48.96*73.44	GT911/ILI9488	RGB/I2C	MTF0350HT-06 (RGB) + MTP035GG28A-V1(Air)
		MTZ035GFF29A-V1	320*480	87.60*380.50*5.95	48.96*73.44	FT5436/ST7796S	MCU/I2C	MTF035HT29A-V1+MTP035GFF29A-V1(OCA)
		MTF0350HT-06 (RGB) +MTP035GG31A-V1	320*480	69.0*123.40*3.76	48.96*73.44	GT911/ILI9488	RGB/I2C	MTF0350HT-06 (RGB) +MTP035GG31A-V1(Air)
		MTZ035GG32CHT30CV1	320*480	73.02*92.96*5.03	48.96*73.44	ATMXT308U/ILI9488	MCU(P)&RGB/I2C	MTF035HT30C-V1+MTP035GG32C-V1(OCA)
		MTF035HT31B-V1/IPS+MTP035GG22A	320*480	54.66*82.94*3.78	48.96*73.44	GT911/ST7796S	RGB/I2C	MTF035HT31B-V1/IPS+MTP035GG22A(Air)
		MTZ035GG34AHT36AV1	320*480	54.66*82.94*3.65	48.96*73.44	GT911/ST7796S	SPI/I2C	MTF035HT36A-V1+MTP035GG34A-V1(Air)
		MTZ035GG22CHT06V1	320*480	97.3*131.98*4.3	48.96*73.44	GT911/ILI9488	MCU16bit/IIC	MTF0350HT-06 (MCU) +MTP035GG22C-V1(Air)
		MTZ035GG22DHT06V1	320*480	109.8*110.0*4.3	48.96*73.44	GT911/ILI9488	MCU/IIC	MTP035GG22D-V1+MTF0350HT-06 (MCU) (Air)
		MTZ035GG22EHT06V1	320*480	109.8*110.0*4.3	48.96*73.44	GT911/ILI9488	MCU/IIC	MTP035GG22E-V1+ MTF0350HT-06 (MCU) (Air)
		MTF035HT37A-V1+MTP035GG34A-V1	320*480	54.66*82.94*3.6	48.96*73.44	GT911/ILI9488	RGB/I2C	MTF035HT37A-V1+MTP035GG34A-V1(Air)
		MTZ035GFF33BDV41AV1	640*960	55.4*83.74*3.33	49.92*74.88	ST7033/FT5436	MIP/I2C	MTF035DV41A-V1+MTP035GFF33B-V1(OCA)
		MTZ035GFF27BDV49AV1	640*960	63.0*91.5*2.8	75.48*49.92	ST7703/GT911	MIP/I2C	MTF035DV49B-V1+MTP035GFF27A-V1(OCA)
		MTZ035GFF33A01-V1	640*960	55.40*82.90*2.80	49.92*74.88	FT5436/HX8394F	MIP/I2C	MTP035GFF33A-V1+MTF035QHD-16(OCA)
		MTZ035GFF36BDV41AV1	640*960	67.0*115.0*3.88	49.92*74.88	GT911/ST7703	MIP/I2C	MTP035GFF36B-V1+MTF035DV41A-V1(Air)

TFT module with Capacitive Touch Assembly Product List								
Size	TP Type	Part No.	Resolution	Outline Dimension	View Area	IC	INTERFACE	Remark
3.92"	CTP+TFT	MTZ039QH02A-V1	320*320	84.0*84.0*3.33	71.13*68.82	LI9488/GT911	MCU/SPI/I2C	OCA
3.95"	CTP+TFT	MTZ040GFF23A01-V1	480*480	80.20*83.81*4.08	71.86*70.18	GT917S/ST7701S	MIPI/I2C	MTF0395SVN-02A+MTP040GFF23A-V1(Air)
3.97"	CTP+TFT	MTF0397SWI-06+MTP040GF-13A	480*800	65.50*108.00*3.40	51.84*86.4	FT6236U/OTM8019	MIPI/I2C	MTF0397SWI-06+MTP040GF-13A(OCA)
		MTF0397SWI-03+MTP040GF-10A	480*800	62.00*115.20*3.40	51.84*86.4	FT6236/ILI9806G	RGB/MCU/I2C	MTF0397SWI-03+MTP040GF-10A(OCA)
		MTF0397SWI-03+MTP040GF-14A	480*800	81.35*106.24*3.45	51.84*86.4	FT6236U/ILI9806G	RGB/I2C	MTF0397SWI-03+MTP040GF-14A(Air)
		MTF0397SWI-07+MTP040GF-15A	480*800	93.80*117.50*3.15	51.84*86.4	FT6236U/OTM8019	MIPI/I2C	MTF0397SWI-07+MTP040GF-15A(OCA)
		MTF0397SWI-03+MTP040GF-16A	480*800	116.0*116.0*3.2	51.84*86.4	FT6236U/ILI9806G	RGB/I2C	MTF0397SWI-03+MTP040GF-16A(Air)
		MTZ040GF29BSWI03BV1	480*800	65.6*106.24*3.55	51.84*86.4	FT6236U/ILI9806G	RGB/I2C	MTF0397SWI03B-V1+MTP040GF29B-V1 (OCA)
		MTF0397SWI-06+MTP040GF-18	480*800	59.07*101.65*3.53	51.84*86.4	FT6236U/ILI9806G	MIPI/I2C	MTF0397SWI-06+MTP040GF-18(OCA)
		MTZ040GF18A01-V1	480*800	59.07*101.65*3.53	51.84*86.4	FT6236U/ILI9806G	RGB/MCU/I2C	MTF0397SWI-03+MTP040GF-18A(OCA)
		MTZ040GF29ASWI06AV1	480*800	108*65.5*3.7	51.84*86.4	FT6236U/OTMB019	MIPI/I2C	MTF0397SWI06A-V1+MTP040GF29A-V1 (OCA)
		MTZ040GG26BSWI06AV1	480*800	60.0*97.85*3.68	51.84*86.4	GT911/ILI9806G	MIPI/I2C	MTF0397SWI06A-V1+MTP040GG26B-V1 (OCA)
		MTZ040FGR01ASWV08AV1	480*800	57.14*96.90*3.35	51.84*86.4	ILI9806E	RGB/MCU/	MTF0397SWV08A-V1+MTP040FGR01A-V1(Air)
		MTZ040GG28ASWI14AV1	480*800	67.5*108.0*3.78	51.84*86.4	GT911/ILI9806	MCU/MIPI/I2C	MTF0397SWI14A-V1+MTP040GG28A-V1(Air)
		MTZ040GG28BSWI14BV1	480*800	67.5*108.0*3.78	51.84*86.4	GT911/ILI9806	MCU/MIPI/I2C	MTF0397SWI14A-V1+MTP040GG28A-V1(Air)
		MTF0397SWI-10A+MTP040GF-19A	480*800	81.35*106.24*3.50	51.84*86.4	FT6236U/ILI9806G	RGB/MCU/I2C	MTF0397SWI-10A+MTP040GF-19A(OCA))
4.3"	CTP+TFT	MTF04356B0-40+MTP-PG04302-02	480*272	105.5*67.2*4.40	95.04*53.86	FT5216	RGB/I2C	MTF04356B0-40+MTP-PG04302-02(Air)
		MTF043WT12A-V1+MTP043GG22A-V1	480*272	105.5*67.2*5.00	95.04*53.86	FT5216	RGB/I2C	MTF043WT12A-V1+MTP043GG22A-V1(Air)
		MTF043056B0-40 7-LED300Nits+MTP043GG22A-V1	480*272	105.5*67.2*5.00	95.04*53.86	GT911	RGB/I2C	MTF043056B0-40 7-LED300Nits+MTP043GG22A-V1(Air)
		MTF043056B0-40 7-LED 300nits+MTP043005	480*272	105.5*67.2*4.20	95.04*53.86		RGB/I2C	MTF043056B0-40 7-LED 300nits+MTP043005(Air)

TFT module with Capacitive Touch Assembly Product List									
Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark		
4.3"	CTP+TFT	MTF043056B0-40+MTP043200-01A	480*272	105.5*67.2*5.4	95.04*53.86		RGB	MTF043056B0-40+MTP043200-01A(Air)	
		MTF043WT14A-V1+MTP043005	480*272	105.5*67.2*4.20	95.04*53.86			RGB	MTF043WT14A-V1+MTP04300(Air)-RTP
		MTF043056B0-40A+MTP043005	480*272	105.5*67.2*4.10	95.04*53.86			RGB	MTF043056B0-40A+MTP043005(Air)-RTP
		MTZ043GG22A02-V1	480*272	105.5*67.2*5.00	95.04*53.86	GT911		RGB/I2C	(MTF043WT14A-V1+MTP043GG22A-V1(Air)
		MTF043WT19A-V1+MTP043005	480*272	105.5*67.2*4.3	97.20*55.40			RGB	MTF043WT19A-V1+MTP043005(Air)
		MTZ043GG22A56B040V2	480*272	105.5*67.2*5.00	95.04*53.86	SC7282		RGB/I2C	MTF043056B0-40+MTP043GG22A-V1(Air)
4.5"	CTP+TFT	MTZ045GFF07A01-V1	480*854	64.5*116.5*3.15	55.44*98.64	ST7701S/GT911	RGB/I2C	MTF045FW08A-V1+MTP045GFF07A-V1 (OCA)	
5.0"	CTP+TFT	MTZ050GG13A01-V1	800*480	128.20*94.00*4.90	108.00*64.80	GT911	RGB/I2C	MTF050PA5SV1.0B+MTP050GG-13A/CTP(Air)	
		MTZ050GG13B01-V1	800*480	128.20*94.00*4.90	108.00*64.80	GT911	RGB/I2C	MTF050PA5SV1.0B+MTP050GG-13B/CTP(Air)	
		MTF050HDI-22A+MTP050GG-14A	720*1280	131.4*73.10*3.30	95.04*53.86	GSL3670/HX8394A		RGB/I2C	MTF050HDI-22A+MTP050GG-14A(OCA)
		MTF050FHDI-03+MTP050GFF-17A	720*1280	68.30*122.45*2.71	61.88*110.02	FT5336/NT35596		MIP/I2C	MTF050FHDI-03+MTP050GFF-17A(OCA)
		MTZ050GG22AHD35AV1	720*1280	70.50*133.00*4.03	62.10*110.20	GT911/ST7703D		MIP/I2C	MTF050HD35A-V1+MTP050GG22A-V1 (Air)
		MTZ50FD51A-V1	1080*1080	143*140*4.20	127.0*127.0	HX8399		MIP/I2C	MTZ50FD51A-V1(Air)Round
		MTZ050GFF23AFHD34AV1	1080*1920	68.30*122.45*2.710	61.88*110.02	GT911/NT35596		MIP/I2C	MTF050FHD34A-V1+MTP050GFF23A-V1(OCA)
		MTZ050GFF25AFD43AV1	1080*1920	66.8*130.80*3.21	61.88*110.02	GT911/HX8399-C		MIP/I2C	MTF050FD43A-V1+MTP050GFF25A-V1(OCA)
		MTZ050GFF17BFD55AV1	1080*1920	68.3*122.45*2.69	61.88*110.02	FT5436/HX8399-C		MIP/I2C	MTP050GFF17B-V1+MTP050FD55A-V1(OCA)
		MTF050PA5SV1.0-550B0E+MTP050GG-13A	800*480	128.20*84.12*4.80	108.00*64.80	GT911		RGB/I2C	MTF050PA5SV1.0-550B0E+MTP050GG-13A/CTP+(Air)
		MTF050PA5SV1.0+MTP050GG-13A	800*480	128.20*84.12*4.80	108.00*64.80	GT911		RGB/I2C	MTF050PA5SV1.0+MTP050GG-13A(Air)
		MTZ050FGR05APA5SV1B	800*480	120.70*75.90*4.40	108.00*64.80			RGB	MTF050PA5SV1.0B+MTP050FGR05A-V1(Air)
		MTF050NA-01G+MTP050GG-13A	800*480	110.4*79.9*4.5	108.0*64.80	GT911		RGB/I2C	MTF050NA-01G+MTP050GG-13A(Air)
		MTZ050GG33BWW58AV1	800*480	120.7*77.8*4.55	108.0*64.80	GT911		RGB/I2C	MTF050WV58A-V1+MTP050GG33B-V1 (Air)
		MTZ050GG22CFWI19AV1	480*854	70.5*133.0*4.6	61.63*109.65	GT911/ILI9806E		MIP/I2C	MTF050FWI-19A+MTP050GG22C-V1(Air)
MTF050PA5SV1.0B+MTP050003-01	480*854	119.8*74.5*1.08	108*64.8	FT5216/ILI6122/ILI5960		RGB/I2C	MTF050PA5SV1.0B+MTP050003-01A(Air)		

TFT module with Capacitive Touch Assembly Product List								
Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark	
5.0"	CTP+TFT	MTZ0500GG22AFWI-21A	480*854	70.5*133.0*3.93	61.63*109.65	GT911/ILI9806E	RGB/I2C	MTF0500FWI-21A+MTP050GG22A-V1(OCA)
		MTZ050GG22DFWI19BV1	480*854	111.0*160.0*5.18	61.63*109.65	GT911	MIPI/I2C	MTF050FWI19B-V1+MTP050GG22D-V1(OCA)
		MTZ050GG30BFWI19BV1	480*854	178.15*120.28*5.18	109.65*61.63	GT911	MIPI/I2C	MTF050FWI19B-V1+MTP050GG30B-V1(OCA)
		MTZ050GG22AFWI21B	480*854	70.5*133.0*4.25	61.63*109.65	GT911/ILI9806E	RGB/I2C	MTF0500FWI-21B+MTP050GG22A-V1(OCA)
5.5"	CTP+TFT	MTZ0550GFF08A-V1	720*1280	83.84*136.76*2.85	68.04*120.96	GT911/HX8394D	MIPI/I2C	MTF055HDI-05A+MTP055GFF-08A(OCA)
		MTF0550HDI-04+MTP0550GF-02A	720*1280	83.84*136.76*2.80	68.04*120.96	FT6336U/OTM1287A	MIPI/I2C	MTF0550HDI-04+MTP0550GF-02A(OCA)
		MTZ055GFF08CHDI05AV1	720*1280	83.84*136.76*2.91	70.44*121.01	OTM1284A/GT911	MIPI/I2C	MTP055GFF08C-V1+MTF0550HDI-05A(OCA)
		MTZ055GFF08AHD06AV1	720*1280	83.84*136.76*2.80	67.93*120.77	ST7703/GT911	MIPI/I2C	MTF055HD06A-V1+MTP055GFF-08A(OCA)
		MTZ055GFF13AHD11AV1	720*1280	79.93*140.77*2.8	67.93*120.77	ST7703/GT911	MIPI/I2C	MTP050GG30B-V1+MTF050FWI19B-V1(OCA)
		MTZ050GG31AHD52AV1	720*1280	126.4*74.0*3.38	62.1*110.4	ST7703/GT911	MIPI/I2C	MTF050HD52A-V1+MTP050GG31A-V1(OCA)
		MTZ055GFF12AHD09AV1	720*1280	136.98*83.22*2.41	122.9*69.1	SH1386/GT911	MIPI/I2C	MTL055HD09A-V1+MTP055GFF12A-V1(OCA)
		MTZ055GFF11AFD08AV1	1080*720	136.98*83.22*2.41	122.9*69.1	SH1386/GT911	MIPI/I2C	MTF055FD08AV1+MTP055GFF11A-V1(OCA)
MTZ055GFF08A01-V1	1080*1920	83.84*136.76*2.85	68.04*120.96	GT911/HX8399C	MIPI/I2C	MTF055FHD-02A+MTP055GFF-08A(OCA)		
5.6"	CTP+TFT	MTF056TN53V.1+MTP PAC5.6A	640*480	126.5*100.0*7.1	112.89*84.67	INC9706/	RGB	MTF056TN53V.1+MTP PAC5.6A(Air)
6.0"	CTP+TFT	MTZ060GFF02AHD07AV1	720*1280	83.88*147.05*3.14	73.96*131.52	GT911/ST7703	MIPI/I2C	MTF060HD07A-V1+MTP060GFF02A-V1(OCA)
		MTZ060FD11A-V1	1080*2160	73.86*153.04*3.05	68.04*136.08	GT911/HX8399C	MIPI/I2C	MTZ060FD11A-V1(OCA)
6.5"	CTP+TFT	MTZ065PG01ABO50V1	800*320	165.0*69.0*6.2	154.08*57.28	RGB	50PIN	MTF065BO-50+MTP065PG01A(Air)
6.8"	CTP+TFT	MTF068HDB4001-V0+MTP068GG	480*1280	75.00*190.79*7.0	60.22*160.59	GT968/FT7311	MIPI/I2C	MTF068HDB4001-V0+MTP068GG(Air)
7.0"	CTP+TFT	MT070UG46A-V1+MTP7033	1200*1920	106.12*163.77*3.78	94.50*151.20	GT911	MIPI/I2C	MTF070UG46A-V1+MTP7033/CTP1000Nits(OCA)
		MTF070UG46A-V1+MTP7033E	1200*1920	106.12*163.77*3.83	94.50*151.20	GT911	MIPI/I2C	MTF070UG46A-V1+MTP7033E1000Nits(OCA)
		MTF070UG46A-V1+MTP7033C/CTP	1200*1920	105.12*163.77*3.78	94.50*151.20	GT911	MIPI/I2C	MTF070UG46A-V1+MTP7033C1000Nits(OCA)
		MTF070UG53A-V1+MTP7033C	1200*1920	105.12*162.82*4.3	94.5*151.2	GT911	MIPI/IIC	IMTF070UG53A-V1+MTP7033C(2000 Nits)(Air)

TFT module with Capacitive Touch Assembly Product List

Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark	
7.0"	CTP+TFT	MTF070UG56A-V1+MTP7033E	1200*1920	106.12*163.77*3.83	94.50*151.20	GT911	MIP/12C	MTF070UG56A-V1+MTP7033E (Air)
		MTZ070GG41AUG56AV1	1200*1920	106.12*163.77*3.75	94.50*151.20	ILI2511	MIP/12C	MTF070UG56A-V1+MTF070UG56A-V1(OCA)
		MTF070UG69B-V1+MTP7033C	1200*1920	105.12*162.07*3.75	94.50*151.20	GT911	MIP/12C	MTF070UG69B-V1+MTP7033C 1000Nits(OCA)
		MTF070ICN-PB1+MTP7033	800*1280	105.12*162.07*4.10	94.20*150.72	GT911	MIP/12C	MTF070ICN-PB1+MTP7033(OCA)
		MTF070ICN-PB1+MTP7033C	800*1280	105.12*162.07*4.10	94.20*150.72	GT911	MIP/12C	MTF070ICN-PB1+MTP7033C(OCA)
		MTF070ICN-PB4+MTP7033C	800*1280	104.72/162.09*4.29	94.20*150.72	GT911	MIP/12C	MTF070ICN-PB4+MTP7033C/CTP (OCA)
		MTF070ICE-G02+MTP7033E-V1	800*1280	106.12*162.22*3.65	94.20*150.72	GT911	MIP/12C	MTF070ICE-G02+MTP7033E-V1(OCA)
		MTF070WX49A-V1+MTP7033E-V1	800*1280	106.12*161.7*4.35	94.20*150.72	GT911	MIP/12C	MTF070WX49A-V1+MTP7033E-V1(OCA)
		MTF070WX57A-V1+MTP7033E-V1	800*1280	106.12*161.7*4.18	94.20*150.72	GT911	MIP/12C	MTF070WX57A-V1+MTP7033E-V1(Air)
		MTZ070GG38BW61AV1	1280*800	196.7*111.99*5.45	149.76*96.6	USB, I2C RS232	LVDS/USB	MTF070WX61A-V1+MTP070GG38A-V1(OCA)
		MTZ070GG25A01-V1	1024*600	165.75*106.39*4.65	153.60*90.00	GT911	LVDS/12C	MTF070WS02A-V1+MTP070GG25A-V2(Air)
		MTZ070GG25B01-V1	1024*600	192.00*127.00*5.20	153.60*90.00	GT911	LVDS/12C	MTF070WS02A-V1+MTP070GG25B-V1(Air)
		MTZ070FG07A01-V1	1024*600	165.75*105.39*4.5	153.60*90.00		LVDS	MTF070WS02A-V1+MTP070FG07A-V1(Air)
		MTF070WS02A-V1+MTP130413	1024*600	166.70*106.90*4.37	153.6*90.00	LVDS	LVDS/12C	MTF070WS02A-V1+MTP130413 (Air)
		MTF070WS02A-V1+MTPA7.1G	1024*600	166.70*106.90*4.7	153.6*90.00		LVDS/12C	MTF070WS02A-V1+MTPA7.1G (Air)
		MTZ070GG22AWS13AV1	1024*600	165.00*100*7.15	154.80*87.84	GT911	RGB/12C	MTF070WS13A-V1+MTP070GG22A(Air)
		MTZ070GG22AWS05AV1	1024*600	165.00*100*5.7	154.21*85.92		RGB	MTF070WS05A-V1+MTP070GG22A (Air)
		MTZ070GG22AWS18AV1	1024*600	165.00*100*5.4	154.21*85.92		RGB	MTF070WS18A-V1+MTP070GG22A (Air)
		MTZ070GG22DWS18AV1	1024*600	165.00*100*5.4	154.21*85.92	GT911	RGB/12C	MTF070WS18A-V1+MTP070GG22D-V1(Air)
		MTZ070FG07ATN40SN01 250Nits	1024*600	165.75*105.39*4.3	153.6*90.0		LVDS	MTF070TN01-40NS01 (250Nits) +MTP070FG07A-V1(Air)
MTZ070PG38AWS31AV1	1024*600	163.8*97.51*4.75	154.08*85.92	GT911	MIP/12C	MTF070WS31A-V1+MTP-PG07038A1.0(OCA)		
MTZ070PG39AWS31AV1	1024*600	163.8*98.06*3.9	154.08*85.92	GT911	MIP/12C	MTF070WS31A-V1+MTP070PG39A-V1(OCA)		

TFT module with Capacitive Touch Assembly Product List								
Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark	
7.0"	CTP+TFT	MTZ070GG22CWS31AV2	1024*600	165.0*100.0*4.23	154.21*85.92	GT911	MIP/12C	MTF070WS31A-V2+MTP070GG22C-V1(OCA)
		MTZ070GG22A01-V1	800*480	165.00*100.00*7.25	154.08*85.92	GT911	RGB/12C	MTF070TN90V.1(5.7MM)/Original+MTP070GG-22A/800*480(Air)
		MTZ070GG22B01-V1	800*480	165.00*100.00*7.25	154.08*85.92	GT911	RGB/12C	MTF070TN90V.1B/+MTP070GG-22A(Air)
		MTZ070FGR08ATN92V1	800*480	165.00*100.0*6.97	154.08*85.92		RGB	MTF070TN92+MTP070FGR08A-V1(Air)
		MTZ070GG22CWV11AV1	800*480	165.00*100.0*5.45	153.84*85.63	GT911	RGB/12C	MTF070WV11A-V1+MTP070GG22C-V1(Air)
		MTZ070FGR11ATN92V1	800*480	165.00*100.0*6.97	154.08*85.92		RGB	MTF070TN92+MTP070FGR11A-V1(Air)
		MTF070TN92+MTP070029-06	800*480	165.00*100.0*7.0	154.08*85.92		RGB	MTF070TN92+MTP070029-06(Air)
		MTF070TN90V.1B+MTP070010-11	800*480	165.00*100.00*7.25	154.08*85.92		RGB	MTF070TN90V.1B+MTP070010-11(Air)
		MTZ070PG38A02-V1	1024*600	164.00*97.20*4.13	154.08*85.92	GT911	LVDS/12C	MTF070WS04A-V1+ MTP-PG07038A1.0(OCA)
8.0"	CTP+TFT	MTZ080GG06AWX22AV1	1280*800	195.22*135.16*4.28	172.22*107.64	GT911	LVDS/12C	MTF080WX22A-V1+MTP080GG06A-V1(OCA)
		MTZ080GG06BWX22AV1	1280*800	182.86*119.98*	172.22*107.64	GT911	LVDS/12C	MTF080WX22A-V1+MTP080GG06B-V1(OCA)
		MTZ080GG05BWX26AV1	800*1280	115.20*184.70*4.20	107.64*172.22	GT1151	MIP/12C	MTF080WX26A-V1+MTP080GG-05B-V1(OCA)
		MTZ080GG05AUG18AV1	1200*1920	115.2*184.7*3.8	106.24*170.82	GT5688	MIP/12C	MTF080UG18A-V1+MTP080GG-05A(OCA)
		MTZ080GG05BUG31AV1	1200*1920	122.44*183.67*4.21	107.64*172.22	GT1151	MIP/12C	MTF080UG31A-V1+MTP080GG05B-V1(OCA)
9.0"	CTP+TFT	MTZ090FGR01AWV17AV1	800*480	210.70*126.50*5.20	198.0*111.69		RGB	MTF090WV17A-V1+MTP090FGR01A-V1(Air)
9.7"	CTP+TFT	MTZ097GFF02C01-V1	1024*768	220.16*174.25*4.7	196.61*147.76	GT928	LVDS/12C	MTF097XA01A-V1+MTP097GFF02C-V1(OCA)
10.1"	CTP+TFT	MTF101WX04A-V1+MTP101GGY-01 (Shine)	1920*1200	257.06*170.20*4.2	216.46*135.60	GT928	LVDS/12C	MTF101WX04A-V1+MTP101GGY-01 (亮面) (OCA)
		MTZ101GG20BWX37AV1	1280*800	308.51*166.21*7.43	216.96*135.60	FT5626	LVDS/USB/IIC	MTF101WX37A-V1+MTP101GG20B-V1 (OCA)
		MTZ10105BWX04AV1	1920*1200	228.60*148.10*4.21	216.46*135.60	GT9271	LVDS/12C	MTF101WX04A-V1 (600nits) + MTP-PG10105B-1.0(OCA)
		MTZ101GG19BWX04AV2	1920*1200	276.4*187.5*6.8	216.46*135.60	HY4635	LVDS/12C	MTF101WX04A-V2+MTP101GG19B-V1(OCA)
		MTZ10105BUG17AV1	1920*1200	229.40*149.04*4.2	216.81*135.50	GT928	LVDS/12C	MTF101UG17A-V1/100nits + MTP-PG10105B-1.0 (OCA)
		MTZ10105BUG18AV1	1920*1200	229.40*149.04*4.4	216.81*135.50	GT928	LVDS/12C	MTF101UG18A-V1+MTP-PG10105B-1.0(OCA)

TFT module with Capacitive Touch Assembly Product List									
Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark		
10.1"	CTP+TFT	MTF101UG20A+MTP-PG10105B-1.0	1200*1920	228.60*148.10*4.03	135.36*216.576	GT9271	MIP/II2C	MTF101UG20A-V1+MTP-PG10105B-1.0(OCA)	
		MTZ101GG26AUG26AV1	1920*1200	238.56*157.2*5.15	216.81*135.5	GT9271	edP/IIIC	MTF101UG26A-V1+MTP101GG26A-V1 (OCA)	
		MTZ101GG29AUG66AV1	1920*1200	259.0*158.0*4.13	216.81*135.5	GT911	MIP/IIIC	MTF101UG66A-V1+MTP101GG29A-V1(OCA)	
		MTZ101FGR03AIA01DV1	1200*800	229.51*167.30*5.13	216.96*135.60			LVDS	MTP101FGR03A-V1+MTF101IA-01D(Air)
		MTF101WX07A-V1+MTP101GGY-01 (Shine)	1280*800	257.06*170.20*6.4	216.96*135.6	GT928		LVDS/II2C	MTF101WX07A-V1+MTP101GGY-01 (亮面) (OCA)
		MTF101IA-01D+MTP101GGY-02 (AG)	1280*800	257.06*170.20*4.35	216.96*135.60	GT928		LVDS/II2C	MTF101IA-01D)+MTP101GGY-02 (AG) (OCA)
		MTF101IA-01D+MTP-PG10105B-1.0	1280*800	229.51*149.15*4.21	216.96*135.60	GT9271		LVDS/II2C	MTF101IA-01D(包 晒光胶)+MTP-PG10105B-1.0 (OCA)
		MTZ101GG28AIA01DV1	1280*800	244.6*173.78*4.5	216.96*135.60	GT9271		LVDS/II2C	MTF101IA-01B+MTP101GG28A-V1 (OCA)
		MTZ101PG15AWX35AV1	1280*800	250.36*150.46*4.36	216.96*135.60	GT928		LVDS/II2C	MTF101WX35A-V1+MTP101PG-15A(OCA)
		MTZ101PG15AWX25AV1	800*1280	150.46*250.36*4.64	135.36*216.58	GT928		MIP/II2C	MTF101WX25A-V1+MTP101PG-15A(OCA)
		MTZ101GG29AWX25AV1	800*1280	158.0*259.0*4.4	135.36*216.58	GT911		MIP/II2C	MTF101WX25A-V1 + MTP101GG29A-V1(OCA)
		MTZ101PG15AWX31AV1	800*1280	150.46*250.36*4.34	135.36*216.58	GT928		LVDS/II2C	MTF101WX31A-V1+MTP101PG-15A (OCA)
		MTF101L06-L0Av3.1+MTP101GG-12A	1024*600	252.00*155.50*6.85	222.72*125.28	GT911		LVDS/II2C	MTF101L06-L0Av3.1+MTP101GG-12A(Air)
		MTF101L06-L0A/500+MTP101GG-13A	1024*600	296*210*6.9	222.72*125.28	GT911		LVDS/II2C	MTF101L06-L0A/500+MTP101GG-13A(Air)
		MTF101L06-L0B+MTP101GG-13A-V1	1024*600	296.00*210.00*7.48	222.72*125.28	GT911		LVDS/II2C	MTF101L06-L0B+MTP101GG-13A-V1(Air)
		MTF101WS08A-V1+MTP101FGR02B-V1	1024*600	235.00*143.00*4.50	222.72*125.28			LVDS	MTF101WS08A-V1+MTP101FGR02B-V1(Air)
		MTF101PA2S-L0A+MTP101014	1024*600	235.00*143.00*6.70	222.72*125.28			RGB	MTF101PA2S-L0A+MTP101014(Air) -RTP
		MTZ101GG12AWS29AV1	1024*600	252.0*155.5*6.95	222.72*125.28	GT911		LVDS/II2C	MTF101WS29A-V1+MTP101GG-12A/CTP (Air)
		MTZ101GG20WS34AV1	1024*600	234.5*142.0*7.25	222.72*125.28	GT9271		RGB/II2C	MTF101WS34A-V1+MTP101GG20 (Air)
		MTF101WS05A-V1+MTP101014	1024*600	235.00*143.00*6.70	222.72*125.28			RGB	MTF101WS05A-V1+MTP101014(Air) -RTP
11.6"	CTP+TFT	MTF116FD11A-V1+MTP-GG116169A-1.0	1920*1080	270.02*159.16*5.0	256.32*144.18	ILI2511	edP/USB	MTF116FD11A-V1+MTP-GG116169A-1.0(OCA)	

TFT module with Capacitive Touch Assembly Product List

Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark	
11.6"	CTP+TFT	MTF116FD06A-V1+MTP-GG116169A-1.0	1920*1080	277.7*159.16*4.8	256.32*144.18	ILI2511	edP/USB	MTF116FD06A-V1+MTP-GG116169A-1.0(OCA)
		MTZ116GG03BWF05AV1	1366*768	287.0*176.0*5.73	256.13*144.3	ILI2511	EDP	MTF116WF05A-V1+MTP116GG03B-V1(OCA)
12.1"	CTP+TFT	MTF121XN02A-V1+MTP121GG-01A	1024*768	286.76*225.26*11.5	245.76*184.32	GT9110	LVDS/I2C	MTF121XN02A-V1+MTP121GG-01A(Air)
		MTZ121GG03ATD02V1	1280*800	301.93*203.93*12.2	261.12*163.20	ILI2511	LVDS/USB	MTF121TD02(450 Nits)+MTP121GG-03A(Air)
		MTZ121GG06ATD02V1	1280*800	277.70*180.60*12.2	261.12*163.20	ILI2511	LVDS/USB	MTF121TD02(450Nits)+MTP121GG06A-V1(Air)
12.2"	CTP+TFT	MTZ121GG06AWX04AV1	1280*800	277.70*180.6*10.9	261.12*163.20	ILI2511	LVDS/USB/IIC	MTF121WX04A-V1+MTP121GG06A-V1(Air)
13.3"	CTP+TFT	MTZ133GG03BFD05AV2	1920*1080	335.00*203.20*4.88	293.76*165.24	ILI2511	edP/USB	MTF133FD05A-V2+MTP0133GG-03B(OCA)
		MTZ133GG03CFD05AV2	1920*1080	335.00*203.20*4.88	293.76*165.24	ILI2511	edP/USB	MTF133FD05A-V2+MTP133GG03C-V1(OCA)
		MTF133FD05A-V1+MTP133GG-03B	1920*1080	335.0*203.20*4.7	293.76*165.24	ILI2511	edP/USB	MTF133FD05A-V1+MTP133GG-03B(OCA)
		MTZ133GG03BFD07AV1	1920*1080	335.00*203.20*5.00	293.76*165.24	ILI2511	EDP/USB	MTF133FD07A-V1+MTP133GG-03B(OCA)
		MTZ133GG03CFD09AV1	1920*1080	335.00*203.20*5.40	293.76*165.24	ILI2511	EDP/USB	MTF133FD09A-V1+MTP133GG03C-V1(OCA)
		MTZ133GG03DFD09AV1	1920*1080	317*206.5*5.40	293.76*165.24	ILI2511	EDP/USB	MTF133FD09A-V1+MTP133GG03D-V1(Air)
		MTZ133GG03BFD10AV1	1920*1080	310.6*182.2*13.07	293.76*165.24	ILI2511	LVDS/USB	MTF133FD10A-V1+MTP133GG-03B(Air)
		MTZ133GG03CFD14AV1	1920*1080	335.0*203.2*4.88	293.8*165.24	ILI2511	EDP/USB	MTF133FD14A-V1+MTP133GG03C-V1(Air)
15.0"	TP+TFT	MTZ150PFGR01AXA05AV1	1024*768	386.00*386.00*12.1	304.10*228.10		LVDS	MTF150XA05A-V1+MTP150PFGR01A-V1(Air)
		MTZ150GG02AXA05AV1	1024*768	347.9*275.46*11.6	304.10*228.10	ILI2511	LVDS	MTF150XA05A-V1+MTP150GG02A-V1(Air)
15.6"	CTP+TFT	MTZ156GG01A-V1	1920*1080	394.00*247.00*6.10	344.16*193.59	ILI2511	edP/USB	MTF156FD01A-V1+MTP156GG01(OCA)
		MTZ156GG03A01-V1	1920*1080	378*655*8.5	344.16*193.59	ILI2511	edP/USB	MTF156FD02A-V1+MTP156GG03A-V1(OCA)
		MTZ156GG04AFD02AV1	1920*1080	384.16*253.58*8.4	344.16*193.59	ILI2511	edP/USB	MTF156FD02A-V1/300Nits+MTP156GG04A-V1(OCA)
		MTZ156GG06AWHMN42V1	1366*768	359.5*208.7*4.5	344.23*193.54		edP/USB	MTF156WHM-N42+MTP156GG06A-V1(OCA)
19.0"	CTP+TFT	MTF190ETN011.0+MTP190GG01	1280*1024	396*324*11.2	376.32*301.06		LVDS/USB	MTF190ETN01.0+MTP190GG01; 1000 Nits/350 Nits
21.5"	CTP+TFT	MTZ215GG01AFD02AV1	1920*1080	497.64*292.2*15.1	476.06*267.78		LVDS/USB	MTF215FD02A-V1+MTP215GG01A-V1(Air)

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**Touch Panel
Selection Guide**

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Capacitive Touch Panel Product List

Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark	
1.3"	CTP	MTP013GF04A-V1	240*240	30.80*38.01*1.60	24.00*24.00	GST8186S,I2C	24PIN	
		MTP013GF05A-V1	240*240	30.70*37.70*1.25	23.62*23.62	IT7251X24,I2C	10PIN	
1.44"	CTP	MTP144GF-02B	128*128	33.8*35.2*0.95	26.5*27.5	FT6206, I2C	0.5pitch 6PIN	ES
		MTP0144GF03A-V1	128*128	33.8*35.2*0.95	26.5*27.5	FT6206, I2C	0.5pitch 6PIN	ES
1.6"	CTP	MTP016GF01A-V1	400*400	46.74*48.32*1.35	39.84*39.84	FT3267,I2C	10PIN	
1.77"	CTP	MTP0177GF03A-V1	128*160	64.0*64.0*1.55	28.03*35.04	CST816S, I2C	0.5pitch 6PIN	
1.50"	CTP	MTP0144-02A	240*240	33.8*35.2*0.95	28.32*28.32	FT6206, I2C	0.5pitch 6PIN , TFT1.5"	MP/Stock
		MTP015GF01A-V1	240*240	35.7*39.7*1.0	28.22*28.22	GST8160, I2C	0.5pitch 6PIN	
2.0"	CTP	MTP020GF01A-V1	240*320	38.6*56.6*0.55	31.2*41.4	FT6336U,I2C	0.5pitch 6PIN	
2.4"	CTP	MTP-GF024147D-1.0	240*320	42.72*60.26	37.92*50.26	FT6236U	1.0pitch, 6PIN	
		MTP024GG05A-V1	240*320	63.4*58.4*1.75	48.4*36.4	GT911	0.5 pitch, 8PIN	
		MTP0240GF-01A	240*320	42.72*60.26	36.32*48.54	FT6236U	0.5 pitch, 6PIN	
		MTP024GFF06A-V1		43.8*64.8*1.05	38.0*50.0	GT911	0.5 pitch, 6PIN	
2.8"	CTP	MTP028GG-05A	240*320	67.4*48.0*1.53	44.20*58.6	GT9147	0.5pitch 6PIN	
		MTP028GG06B-V1	240*320	54.50*85.17*1.85	44.2*58.6	GT911	0.5pitch 6PIN	
		MTP028GF-14A	240*320	68.75*49.5*1.4	58.6*44.2	FT6236	0.5pitch 6PIN	
		MTP028GFF16A-V1	240*320	49.5*55.7*1.53	43.8*58.2	FT5446U,I2C	0.8pitch 6PIN	
3.0"	CTP	MTP030GFF01AV1		68.80*73.00*0.83	55.62*55.62	GT911	5.0pitch 6PIN	
		MTP030GF02A-V1		45.5*81.9*0.95	37.52*66.08	FT6336	5.0pitch 6PIN	
3.2"	CTP	MTP-PG032100A	240*320	77.2*55.00*1.0	65.0*48.80	FT5216	0.5pitch 6PIN	
		MTP032GG-03B	240*320	83.7*83.7*1.0	65.0*48.80	FT5216	0.5pitch 6PIN	
		MTF032GG01A-V1	240*320	54.74*76.4*1.48	49.2*65.4	FT5446	1.0 Pitch 8 PIN	
		MTF032GG02A-V1	240*320	55.24*77.9*1.35	49.2*65.4	FT6336U	0.5 pitch 6 PIN	
		MTF032GFF03A-V1	240*320	54.74*76.4*1.45	49.2*65.4	FT5446U	1.0 Pitch 8 PIN	
3.5"	CTP	MTP035GG-22A	320*480	54.66*82.94*1.30	49.56*74.0	GT911	0.5 Pitch 6 PIN	
		MTP035GG-5A	320*480	64.0*134*1.3	52.2*77.2	FT5216	0.5 Pitch 6 PIN	3.5"-06
		MTP035GFF-03B	640*960	62.0*91*1.4	50.92*75.88	FT5336	0.5 Pitch 6 PIN	3.5"-16
		MTP035GFF-27A	640*960	63.00*91.50*1.00	50.52*75.48	FT5436	0.5 Pitch 6 PIN	3.5"-16
		MTP035GFF33B-V1	640*960	83.74*55.40*0.85	75.48*50.52	FT5436	0.5 Pitch 6 PIN	3.5"-41
		MTP035GG-28A	320*480	54.66*84.44*1.46	49.56*74.04	GT911	0.5 Pitch 6 PIN	3.5"-06
		MTP035GFF29A-V1	320*480	87.60*380.50*3.45	49.56*74.04	FT5436	0.5 Pitch 6 PIN	3.5"-29
		MTP035GFF30A-V1	320*480	94.96*100.60*1.15	49.56*74.04	FT5436	0.5 Pitch 6 PIN	3.5"-06
		MTP035GG31A-V1	320*480	69.00*128.40*1.85	49.56*74.04	GT911	0.5 Pitch 6 PIN	3.5"-06
		MTP035GFF32A-V1	320*480	55.40*83.74*0.85	50.52*75.48	FT5436	0.5 Pitch 6 PIN	3.5"-16
		MTP035GG32C-V1	320*480	73.02*92.96*2.70	49.80*74.28	ATMXT308U	0.5 Pitch 8PIN	3.5"-30C
		MTP035GFF33C-V1	320*480	90.0*62.0*1.25	75.48*50.52	FT5436	0.5 Pitch 6 PIN	
		MTP035GG-22A	480*272	105.5*67.2*2.0	96.0*54.96	GT911	0.5 Pitch 6 PIN	
		MTP035GG22B-V1	320*480	54.66*82.94*1.30	48.96*73.44	GT911	0.5 Pitch 6 PIN	
		MTP035GG22C-V1	320*480	121.98*97.30*1.85	49.56*74.04	GT911	0.5 Pitch 6 PIN	MP
		MTP035GG37A-V1	320*480	54.66*82.94*1.46	49.56*74.04	FT7311	0.5 Pitch 6 PIN	
MTP035GG35A-V1	320*240	76.60*63.60*1.60	70.08*52.56	GT911	0.5 Pitch 10 PIN			
MTP035GFF36A-V1	640*960	67.0*115.0*1.45	50.52*75.48	GT911	0.5 Pitch 6PIN			
3.92"	CTP	MTP0392GG01A-V1	320*320	105.0*105.0*0.9	71.14*69.82	GT911	7PIN	
4.0"	CTP	MTP040GF-12A	480*800	62.0*115.2*0.95	52.64*87.2	FT6236u	0.5pitch 6 PIN	MP
		MTP040GF-13A	800*480	108.*65.5*1.4	87.2*52.64	FT6236u	0.5pitch 6 PIN	MP
		MTP040GF-14A	800*480	106.24*81.35*1.15	86.0*50.64	FT6236u	0.5pitch 6 PIN	MP
		MTP040GF-15A	800*480	106.24*81.35*1.15	86.0*50.64	FT6236u	0.5pitch 6 PIN	MP
		MTP040GF-16A	800*480	116.*116*1.0	86.0*51.4	FT6236u	0.5pitch 6 PIN	

Capacitive Touch Panel Product List

Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark		
4.0"	CTP	MTP040GF-17A		81.8*75.8*1.35	71.0*65		1.0pitch 8PIN	NO IC	
		MTP040GF-18A	480*800	59.07*101.65*1.4	87.2*52.64	FT6236u	0.5pitch 6 PIN	MP	
		MTP040GF-19A	800*480	106.24*81.35*1.15	86.0*50.64	FT6236u	0.5pitch 6 PIN		
		MTP040GF-22A	800*480	117.50*93.80*0.95	87.22*50.6	FT6236u	0.5pitch 6 PIN	MP	
		MTP040GG24A-V1	480*480	84.00*84.00*1.85	72.46*70.78	GT911	0.5pitch 6 PIN		
		MTP040GG24E-V1	480*480	82.9*86.9*1.85	72.46*70.78	GT911	0.5pitch 6 PIN		
		MTP040GF-24A	480*800	82.50*119.50*1.85	87.22*50.6	GT911	0.5pitch 6 PIN		
		MTP040GG26A-V1	480*800	67.05*104.62*1.45	52.84*87.40	GT911	0.5pitch 6 PIN		
		MTP040GG28A-V1	480*800	67.5*9108.0*1.45	51.84*86.4	GT911	0.5pitch 8 PIN		
		MTP040GG28B-V1	480*800	67.5*9108.0*1.45	52.44*87.0	GT911	0.5pitch 8 PIN		
		MTP040GF29A-V1	480*800	65.5*108.0*1.4	52.64*87.2	FT6236U	0.5pitch 6 PIN		
		MTP040GF30A-V1	720*720	84.0*84.0*0.95	72.53*72.53	FT6336U	0.85pitch,7 PIN		
		MTP043GG24A-V1	480*272	189.86*117.32*1.86	54.46*95.64	GT911	0.5pitch 7PIN		
		MTP043GG22A-V1	480*272	105.5*67.2*2.0	96.04*54.86	GT911	0.5pitch 6PIN		
		MTP043GG26A-V1	480*272	120.38*79.20*2.0	96.04*54.86	GT911	0.5pitch 6PIN		
		MTP043GG23A-V1	480*800	78.86*121.9*1.85	56.76*94.20	GT911	0.5pitch 6 PIN		
MTP043GG25A-V1	480*800	105.4*67.1	95.7*54.5	GT911	0.5pitch 6 PIN				
4.5"	CTP	MTP045GFF07A-V1	480*854	64.5*116.50/	56.04*99.24	GT911	0.5pitch 6 PIN		
5.0"	CTP	MTP050GG30B-V1	480*854	120.28*178.15*2.9	62.2*110.2	GT911, I2C	0.5 Pitch 6 PIN		
		MTP050GG-2B	800*480	120.7*76.3*1.6	108.7*65.5	GT911	0.5 Pitch 6 PIN		
		MTP050GG-12B	800*480	143.86*96.1*1.75	108.7*65.6	GT911	0.5 Pitch 6 PIN		
		MTP050GG-13A	800*480	128.2*84.1*1.4	108.6*65.4	GT911	0.5 Pitch 6 PIN	TFT-01G/F	
		MTP050GG-13B	800*400	84.1*128.2*1.4	65.4*108.6	GT911	0.5 Pitch 6 PIN		
		MTP050GG-20A	800*400	120.70*76.30*1.85	109.00*65.80	GT911	0.5 Pitch 6 PIN		
		MTP050GFF-02A	720*1280	129.4*79.1*1.53	111.4*63.1	ZT7538	0.5 Pitch 6 PIN		
		MTP050GFF-03A	720*1280	80.58*145.58*1.0	63.5*111.3	FT6336	0.5 Pitch 6 PIN		
		MTP050GG33A-V1	720*1280	120.7*77.8*1.4	108.8*64.5	GT911	0.5 Pitch 6 PIN		
		MTP050GG-14A	720*1280	73.1*131.4*1.4	63.5*111.3	GSL3670	0.5 Pitch 6 PIN		
		MTP050GF-16A	720*1280	73.1*131.4*1.4	63.05*111.3	FT6236	0.5 Pitch 6 PIN		
		MTP050GFF-17A	720*1280	77.0*147.55*1.05	63.05*113.45	FT5336	0.5 Pitch 10 PIN		
		MTP050GFF19B-V1	720*1280	77.01*147.50*1.15	62.85*111.10	FT5436	0.5 Pitch 10 PIN	5.0-25	
		MTP050GFF-21A	720*1280	68.40*138.80*1.05	62.68*110.82	FT5436	0.5 Pitch 10 PIN		
		MTP050GG22A-V1	720*1280	70.50*133.00*2.00	62.10*110.40	GT911	0.5 Pitch 6 PIN		
MTP050GG31A-V1	720*1280	74.0*126.4*1.45	62.7*111.0	GT911, I2C					
MTP050GFF23A-V1	1080*1920	68.30*122.45*1.05	62.68*110.82	GT911	0.5 Pitch 6 PIN				
MTP050GG-15A	1200*1920	78.0*133.0*1.4	62.89*110.9	GT911	0.5 Pitch 6 PIN				
5.5"	CTP	MTP0550GF-02A	720*1280	83.84*136.76*1.0	69.04*121.96	FT6336	0.5 Pitch 6 PIN		
		MTP0550GF-03	720*1280	77.0*158.3*0.85	69.04*121.96	FT6336	0.5 Pitch 6 PIN		
		MTP055GFF-08A	720*1280	83.84*136.76*1.05	69.04*121.96	GT911	0.5 Pitch 6 PIN	MP	
		MTP055GFF08C-V1	720*1280	83.84*136.76*1.05	68.53*121.37	GT911	0.5 Pitch 6 PIN		
		MTP055GFF-09A	720*1280	83.84*136.76*1.05	69.04*121.96	GT911	0.5 Pitch 6 PIN		
		MTP055GFF10A-V1	720*1280	76.0*140.0*1.06	69.0*122.0	GT911	0.5 Pitch 6 PIN		
		MTP055GG11A-V1	720*1280	130.8*66.8*1.45	110.62*62.48	GT911	0.5 Pitch 6 PIN		
		MTP055GFF13A-V1	720*1280	79.93*140.77*1.05	68.53*121.37	GT911, I2C	0.5 Pitch 6 PIN		
MTP055GFF12A-V1	1280*800	136.98*83.22*1.05	123.48*69.72	I2C	0.5 Pitch 6 PIN				
5.6"	CTP	MTP056GG-01	640*480	125.9*99.4*1.73	113.9*85.67	GT911	0.5pitch 6PIN		
		MTP056GG01A-V1	640*480	126.5*100.0*1.6	113.9*85.67	GT911	0.5pitch 6PIN		
5.7"	CTP	MTP057GG-03A	640*480	162.36*130.0*1.55	116.5*87.7	GT911	0.5 Pitch 6PIN		
6.0"	CTP	MTP060GG01A-V1	720*1280	82.2*154.51*1.45	74.52*132.48	GT911	0.5 Pitch 6 PIN		
6.2"	CTP	MTP062PG-01	800*480	155.00*88.00*1.50	139.60*78.10	GT911	0.5 Pitch 6 PIN		
6.5"	CTP	MTP065PG01A	800*320	163.4*68.8*1.50	154.60*58.43	GT911	0.5 Pitch 6 PIN		
7.0"	CTP	MTP07GG-05A	800*480	171.2*114.8*1.40	156.8*93.4	GT911	0.5 Pitch 10 PIN		
		MTP07GG-11A	800*480	165.0*100.0*1.45	154.08*87.84	FT5216	0.5 Pitch 6 PIN		
		MTP07GG-13A	800*480	184.6*123.3*1.45	154.08*93.84	FT5316	0.5 Pitch 6 PIN		

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Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark	
7.0"	CTP	MTP07GG-13B	800*480	165.0*100.0*1.45	154.08*93.84	FT5316	0.5 Pitch 6 PIN	
		MTP07GG-13C	800*480	164.5*103.8*1.41	154.08*93.00	GT911	0.5 Pitch 6 PIN	
		MTP-PG-07038A	800*480	163.8*97.06*1.45	154.08*85.92	GT911	0.5 Pitch 6 PIN	
		MTP-PG-07018A-01	800*480	163.8*97.06*1.45	154.08*85.92	GT911	1.0 Pitch 6 PIN	
		MTP070GG24A-USB	800*480	164.9*99.8*1.92	155.08*86.92	USB	4 Pin USB	
		MTP070-001-V1	800*480	170.85*113.85*4.75	153.4*92.44	USB	5 Pin USB	
		MTP070GG38A-V1	800*480	161.4*107.4*1.6	150.36*94.2	USB, I2C RS232	0.5 Pitch 68 PIN	
		MTP070PG39A-V1	800*480	163.6*98.06*1.13	154.08*85.92	GT911, I2C	0.5 Pitch 6 PIN	
		MTP070PG40A-V1	800*480	189.86*117.32*1.85	154.08*85.92	GT911, I2C	1.0pitch 8PIN	
		MTP070GG41A-V1	800*480	106.12*163.77*1.6	95.0*151.52	ILI2511		
		MTP070GG46A-V1		113.26*170.26*1.85	94.8*151.32	GT911	0.5 pitch 6 PIN	
		MTP07GG-12A	1024*600	168.8*104.8*1.45	154.4*93.44	GT911, I2C	0.5 Pitch 6 PIN	
		MTP07GG-14A	1024*600	165.75*105.39*2.65	154.4*90.8	FT5426, I2C	0.5 Pitch 8 PIN	
		MTP07GG-17A	1024*600	180*115*1.45	154.6*91.0	GT911, I2C	0.5 Pitch 6 PIN	
		MTP070GG-05A	1024*600	171.2*114.8*1.4	152.3*91.2	GT911, I2C	0.5 Pitch 10 PIN	
		MTP7033B	800*1280	106.12*163.77*1.4	95.0*151.52	GT911, I2C	0.5 Pitch6 PIN	
		MTP7033	1200*1920	106.12*163.77*1.4	95.0*151.52	GT911, I2C	0.5 Pitch6 PIN	
		MTP07033E-V1	1200*1920	106.12*163.77*1.6	95.0*151.52	GT911, I2C	0.5 Pitch6 PIN	
		MTP070GG20	1200*1920	120.60*197.60*1.4	95.0*151.52	GT911, I2C	0.5 Pitch6 PIN	
		MTP070GG-21A	1200*1920	107.00*178.82*1.45	95.00*151.52	GT911, I2C	0.5 Pitch6 PIN	
		MTP070GG-22A	800*480	165.00*100.00*1.45	154.80*87.84	GT911, I2C	0.5 Pitch6 PIN	
		MTF070GG22C-V1	800*480	165.00*100.00*1.45	155.08*86.92	GT911, I2C	0.5 Pitch6 PIN	
		MTP070GG22B-V1	1024*600	165.00*100*1.45	154.8*87.84	GT911, I2C	0.5 Pitch6 PIN	
		MTF070GG22D-V1	1024*600	164.90*100*1.45	155.08*86.92	GT911, I2C	0.5 Pitch6 PIN	
		MTP070GG25A-V1	1042*600	165.65*105.29*1.45	153.6*90.00	GT911, I2C	0.5 Pitch6 PIN	
		MTP070GG25B-V2	1042*600	192.0*127.0*1.85	153.6*90.00	GT911, I2C	0.5 Pitch6 PIN	MP
		MTP070GG48A-V1	1024*600	178.7*108.55*1.45	154.81*86.52	GT911	0.5 pitch 6 PIN	
		MTP080GG08A-V1	800*600	183.0*141.0	163.04*122.50	GT911, I2C	0.5 pitch 6 PIN	
		MTP080GG-02A	1024*768	145.1*193.0*1.5	122.5*163.05	GT911	1.0pitch 6 PIN	
		MTP080GG05B-V1	800*1280	115.2*184.7*1.45	108.24*117.82	GT1151	0.5pitch 6PIN	
MTP080GG07A-V1	800*1280	120.2*203.2*2.4	108.24*172.82	GT911	0.5pitch 6PIN			
MTP080GG06A-V2	1280*800	195.22*135.16*1.85	173.22*108.65	GT911	0.5 pitch 10 PIN			
MTF080GG06B-V1	1280*800	182.86*119.98*1.85	173.22*108.62	GT911	0.5 pitch 10 PIN			
MTP080GG09A-V1	1280*800	192.7*116.8*1.45	178.24*100.96	GT911	0.5 pitch 6 PIN			
8.9"	CTP	MTP2231	2560*1600	202.09*133.1*2.0	193.0*121.0	GT928	0.5 Pitch 6 PIN	
9.0"	CTP	MTP090PG-01	1280*800	206.76*135.06*1.45	195.02*113.4	GT911	0.5 Pitch 6 PIN	
		MTP090GG02A-V1	1024*600	219.93*127.92*1.6	195.62*113.16	GT911	0.5 Pitch 6 PIN	
9.7"	CTP	MTP097GG-01	1024*768	249.1*186.7*1.87	197.61*148.46	GT928	0.5pitch 12PIN	
		MTP097GG-02A	1024*768	236.7*183.6*1.375	196.6*147.5	I2C	0.5pitch 12PIN	
		MTP9.7A	1024*768	236.7*183.60*1.4	197.61*148.46	No Ic	0.5 Pitch, 50 PIN	
		MTP097GFF01	1536*2048	185.92*243.71*2.0	148.6*197.87	GT928, I2C	0.5 Pitch 6PIN	
		MTP097GFF02B-B1	1536*2048	185.92*243.71*2.08	148.59*197.87	GT928, I2C	6PIN	
10.1"	CTP	MTP101GG-12A	1024*600	252.0*155.4*1.45	223.72*126.28	GT911, I2C	0.50 Pitch; 6 PIN	
		MTP101GG-13A	1024*600	296.0*210.0*1.7	224.5*126.70	GT911, I2C	0.50 Pitch; 7 PIN	
		MTP101GG25A-V1	1024*600	151.0*240.0*1.53	136.0*217.34	GT911, I2C	0.50 Pitch; 6 PIN	
		MTP101GG-14A	1920*1200	263.8*165.5*1.45	218.0*136.64	HY4635-N068, I2C	0.50 Pitch; 10 PIN	
		MTP101GG26A-V1	1920*1200	238.56*157.2*2.55	217.56*136.2	GT9271, I2C	6PIN	
		MTP101PG21A-V1	800*1280	171.93*331.94*2.38	135.94*217.18	GT928,I2C	0.50Pitch; 6 PIN	
		MTP101GGY-01	1280*800	257.06*170.2*1.45	218*136.64	GT928,I2C	0.5 Pitch, 10 PIN	MP-S/A
		MTP101GGY-02	1280*800	257.06*170.2*1.45	218*136.64	GT928,I2C	0.5 Pitch, 10 PIN	MP-S/A
		MTP010GG-01B	1280*800	228.86*105.54*1.45	218*136.64	USB	USB 5 PIN	MP-S/A
		MTP101GG17A	1280*800	259.04*181.48	215.76*134.40	GT9271 i2c	0.50Pitch; 6 PIN	
		MTP101GG19A	1280*800	276.40*187.50	218.80*137.48	HY4635 i2c	0.50Pitch; 10PIN	
		MTP101GG19B-V1	1280*800	276.40*187.50*4.0	218.8*136.68	HY4635 i2c	0.50Pitch; 10PIN	

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10.1"	CTP	MTP101GG20A-V1	1280*800	308.51*166.21*2.55	216.96*135.60	FT5626/I2C	0.50Pitch; 10PIN	
		MTP101GG-02A	1280*800	252.8*159.0*1.92	217.76*136.4	USB	1.0 Pitch; 6 PIN	
		MTP010GG-05A	1280*800	235.0*143.0*1.7	222.7*125.28	USB	1.0Pitch; 4 PIN	USB
		MTP101GFF-30A	1280*800	229.46*149.1*1.9	216.96*135.6	GT928 USB	0.5 Pitch; 5 Pin	
		MTP101GG-02A	1280*800	252.8*159.0*1.92	217.76*136.4	USB	1.0 Pitch; 6 PIN	
		MTP010GG-05A	1280*800	235.0*143.0*1.7	222.7*125.28	USB	1.0Pitch; 4 PIN	USB
		MTP101GG23A-V1	1280*800	248.8*174.52*1.4	217.59*136.39	USB	0.5 Pitch; 10 PIN	
		MTP101GFF-30A	1280*800	229.46*149.1*1.9	216.96*135.6	USB	0.5 Pitch; 5 Pin	
		MTP101GG28A-V1	1280*800	244.6*173.78*1.85	217.56*136.2	I2C	0.5 pitch 6 PIN	
		MTP101GG29A-V1	1280*800	158.0*259.0*1.45	135.36*216.58	I2C	0.5 pitch 6 PIN	
		MTP101GG30A-V1		257.06*180.2*4.9	217.6*136.2	USB, I2C RS232		
		MTP101GG31A-V1		229.46*149.1*1.85	216.96*135.6	I2C	0.5 pitch 6 PIN	
MTP101-169-001-V1	1280*800	257.2*159.7*1.45	223.0*125.2	USB	USB 5 PIN			
		MTP-PG10105B-2.0	1280*800	228.46*148.1*1.53	217.56*136.2	I2C	0.5 pitch 6 PIN	
10.2"	CTP	MTP102-001-V3	800*480	235.0*149.52*1.43	222.7*132.42	USB	USB, 5 Pin	
10.4"	CTP	MTP1598	1024*768	225.2*173.7*1.75	212.2*159.4	USB	1.0Pitch; 4 PIN	
		MTP10.4-015-V1	1024*768	252.8*200.3*1.85	211.2*158.7	USB	USB 5 PIN	
		MTP104GG02A-V1	1024*768	224.0*173.7*2.05	211.2*158.4	GT9271/I2C	0.5Pitch; 6 PIN	
		MTP104GG03A-V1	1024*768	211.81*159.1*1.6	211.8*159.1	GT9271/I2C	1.0Pitch; 6 PIN	
		MTP11604A		267.0*165.5	256.13*144.5	I2C	1.0pitch 6PIN	
		MTP1160M00-GP		267.5*161.0	257.12*145.02	I2C	1.0pitch 8PIN	
		MTP116GG01		465.5*175.0*2.0	257.12*145.02	USB	2.54 pitch 4PIN	
		MTP116GG02A-V1	1920*1080	269.00*159.55*1.45	257.3*144.90	FT5626/I2C	0.5 Pitch; 8PIN	
		MTP116GG03B-V1		287*176*2.75	257*146	ILI2511		
		MTP121GG-01A	1024*768	286.8*216.3*2.2	245.76*184.32	GT9110,I2C	0.50Pitch; 7 PIN	
		MTP121GG02	1280*800	301.12*213.1*1.98	262.13*164.13	GT928,I2C	1.0pitch 6PIN	
		MTP121GG03	1280*800	301.93*203.93*2.1	262.13*164.13	ILI2511,I2C	4PIN/6PIN座子	USB/I2C
		MTP121GG06A-V1		277.70*180.60*2.0	262.32*164.40	ILI2511,I2C	4PIN/6PIN座子	USB/I2C
		MTP121GG07B-V1	1280*800	289.77*198.77*2.7	262.12*164.2	GT9110,I2C		
		MTP121GG08A-V1		265.5*204.4*2.0	246.36*184.92	USB		
		MTP121GG10A-V1		301.93*203.93*2.0	262.13*164.13	USB		
		MTP0133GG03C-V1	1920*1080	335*203.2*2.0	293.8*165.20	USB, IIC	IIC 6 PIN USB 4 PIN	
MTP133GG-04A	1920*1080	324.20*205.80*2.0	293.80*165.20	USB, IIC	IIC 6 PIN USB 4 PIN	EXC Board		
MTP133GG-05A	1920*1080	318.00*189.00*1.85	294.20*165.65	USB, IIC	IIC 6 PIN USB 4 PIN	COF		
MTP133GG-06B	1920*1080	317.00*206.50*2.0	294.76*166.24	USB, IIC	IIC 6 PIN USB 4 PIN	COF		
14.0"	CTP	MTP140GG01A-V1		336.40*203.10*3.10	308.85*173.73	USB	USB 4PIN	
15.0"	CTP	MTP150C320A_V1.0		346.7*270.4	305.6*229.6	USB, UART	UART 4 PIN USB 4 PIN	
		MTP150M5050		346.08*270.02	305*229.01	USB	USB 4PIN	
		MTP15GG-01A		325.5*250	305.*229	USB	0.5 pitch 4PIN	
		MTP150GG02A-V1		347.9*275.46*2.0	304.9*229.1	USB		
15.6"	CTP	MTP156C302A_V1.0		399.0*248.0	343.5*192.8	USB, UART	UART 4 PIN USB 4 PIN	
		MTP156M5074-1		386.4*236.0	345.0*194.4	USB	USB 4PIN	
		MTP15.6-003-V1		386.8*273.12	345.23*194.54	UART& USB	UART 5PIN USB 5PIN	
		MTP156GG01		390.0*248.0*2.9	345.16*194.59	USB		
		MTP156GG03A-V1		378.00*655.00*8.50	194.10*344.59	USB	USB 4PIN	
		MTP156GG04A-V1		253.58*384.16*4.9	194.2*345.2	USB	USB 4PIN	
		MTP156GG06A-V1		354*208.7*1.3	346.2*195	USB		
		MTP156GG07A-V1		384.8*241.6*2.7	344.8*194.0	USB		
MTP156GG08A-V1		369.6*217.1*2.0	344.7*194.1	USB				
17.0"	CTP	MTP170C313A_V1.0		456.75*277.25	408.7*229.0	USB, UART	UART 4 PIN USB 4 PIN	
		MTP170GG-06B		377.5*309	338.92*271.34		122PIN	
		MTP17.0-006-V1		378.92*311.34	337.92*270.34	UART& USB	UART 5PIN USB 5PIN	
17.3"	CTP	MTP17.3-001-V1		402.89*243.11	382.89*215.11	UART& USB	UART 5PIN USB 5PIN	
18.5"	CTP	MTP185C303A_V1.0		456.75*277.25	408.7*229.0	USB, UART	UART 4 PIN USB 4 PIN	
		MTP18.5-004-V1		454.8*275.0	409.8*230.4	UART& USB	UART 5PIN USB 5PIN	
		MTP185GG01A-V1		456.75*277.25*2.83	408.74*229.04	GT9110,I2C		

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19.0"	CTP	MTP19MCT0009A_V1		398.0*326.0	380.32.*305.34	I2C & USB	I2C 10PIN USB 4PIN	
		MTP19-007-V1		460.4*307.3	408.24.*255.15	UART & USB	UART 5PIN USB 5PIN	
		MTP19-014-V3		421.6*346.0	376.32.*301.06	UART & USB	UART 5PIN USB 5PIN	
		MTP190GG01		421.0*360.0*3.2	377.32*302.06	USB		
		MTP190GG04A-V1		396.0*324.0*3.15	374.78*299.83	I2C & USB	1.0 pitch 6PIN	
		MTP190GG05A-V1		418.2*343.1*9.0	381.3*306.3	USB,RS232		
19.5"	CTP	MTP19.5-001-V1		464.0*285.11	434.0.*238.11	USB	USB 5PIN	
21.5"	CTP	MTP215C304B_V1.0		532.5*325.6	475.5*266.6	USB, UART	UART 4 PIN USB 4 PIN	
		MTP215GG01A-V1		497.64*290.11*3.9	476.06*267.78	USB		
		MTP215GG-04A		533.4*324.8	476.64.*268.1	I2C	10PIN	
		MTP215GG-05A		534.4*325.9	477.0*269.0	USB	4PIN	
		MTP215GG06A-V1		520.44*311.9*3.95	476.64*268.11	USB/I2C		
		MTP21.5-006-V1		538.11*329.6	476.8.*268.3	UART & USB	UART 5PIN USB 5PIN	
23.6"	CTP	MTP236GG02A-V1		561.6*333.3*9.2	521.5*293.2	USB	USB 4PIN	
		MTP236GG03A-V1		561.60*333.30*9.2	524.80*296.50	USB	IR-CTP	
24.0"	CTP	MTP236B308A_V1.0		588.95*356.55	522.1*294.4	USB, UART	UART 4 PIN USB 4 PIN	
		MTP24MAB0006A_V2.		572.6*341.6	527.20.*296.6	I2C & USB	I2C 10PIN USB 5PIN	
		MTP23.8-003-V2		591.6*358.69	527.54.*296.96	UART & USB	UART 5PIN USB 5PIN	
27.0"	CTP	MTP270C319B_V1.0		656.02*394.02	598.1*336.64	USB, UART	UART 4 PIN USB 4 PIN	
		MTP27MAB007A_V2.1		646.5*386.8	597.60.*336.15	I2C & USB	I2C 10PIN USB 5PIN	
		MTP27-001-V1		668.0*410	599.*338	UART & USB	UART 5PIN USB 5PIN	
		MTP270CG01A-V1		368.4*630.39*4.1	336*598*09			Coverlens
31.5"	CTP	MTP31.5-001-V1		769.4*463.9	699.40.*393.9	UART & USB	UART 5PIN USB 5PIN	
32.0"	CTP	MTP320C314A_V1.0		757.12*450.6	699.4*393.8	USB, I2C	I2C 10PIN, USB 4PIN	
		MTP32MAB008E_V1.1		757.12*450.6	699.4.*393.8	I2C & USB	I2C 10 PIN USB 5PIN	
		MTP320C314A_V1.0		757.12*450.6	699.4*393.8	USB, I2C	I2C 10PIN, USB 4PIN	
		MTP32MAB008E_V1.1		757.12*450.6	699.4.*393.8	I2C & USB	I2C 10 PIN USB 5PIN	
		MTP32-005-V1		778.02*467.62	702.8.*397.4	UART & USB	UART 5PIN USB 5PIN	
		MTP320GG-05A		781.02*476.14	698.7.*393.3	USB	USB 5PIN	
42.0"	CTP	MTP42MAB0047A_V1		991.2*585.6	923.2.*521.1	USB	USB 5PIN	
		MTP42-001-V1		1001.24*594.26	931.24*524.26	USB	USB 5PIN	
43.0"	CTP	MTP426C305E_V1.0		1040.4*629.4	942.0*531.0	USB	USB 5PIN	
43.0"	CTP	MTP43MAB0050B_V1		998.5*586.8	942.9*531.25	USB	USB 5PIN	
46.0"	CTP	MTP46-001-V1		1099.5*654.07	1018.48*586.8	USB	USB 5PIN	
49.0"	CTP	MTP490C316A_V1.0		1164.8*696.0	1074.8*606.0	USB	USB 5PIN	
55.0"	CTP	MTP545B306A_V1.0		130.76*778.4	1207.6*678.4	USB/UART	USB 4PIN	
		MTP55-001-V1		1342.6*813.4	1212.*683.4	USB	USB 5PIN	
65.0"	CTP	MTP650GG-01		1476.0*865	1440.6*814.6	USB/UART	USB 4PIN	

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**OLED
Selection Guide**

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OLED module Product List

Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark	
0.39"	OLED	MTF0039XA01A-V1	1024*768	13.8*48.08*2.15	7.83*5.91	RGB	45 PIN	
		MTL0039FD02A-V1	1920*1080	11.5*9.5*1.35	8.7495*4.9689	MIPI	60 PIN	AR/VR
0.42"	OLED	MTL042AB01A-V1	72*40	12.0*11.0*1.25	9.19*5.18	4SPI / IIC	SSD1315/16P	Monochrome (White)
		MTL0042AA02A-V1	72*40	12.0*11.0*1.25	9.19*5.18	4SPI / IIC	ST7315/16P	Monochrome (White)
0.49"	OLED	MTL0049AA01A-V1	64*32	14.4*11.5*1.22	11.18*5.58	IIC	ST7315/14P, Round	Monochrome (White)
0.5"	OLED	MTL005SV01A-V1	804*604	22*17.0*4.6	10.13*7.61			Microdisplay
0.59"	OLED	MTL0059AA01A-V1	136*136	18.3*21.23*1.2	14.99*15.00	4-SPI	SSD1302/17P	Monochrome (White)
0.6"	OLED	MTL006SV01A-V1	804*604	12.06*9.06	19.8*15.2*4.6			Microdisplay
0.66"	OLED	MTL0066AA01A-V1	64*48	18.46*18.1*1.25	13.42*10.06	6800,8080,SPI,I2C	SSD1315/24P	Monochrome (White)
0.71"	OLED	MTL0071SV01A-V1	1920*1110			LVDS	81PIN	
	OLED	MTL0071SV02A-V1	1920*1080	11.88*21.031*1.25	15.8139*9.0087	MIPI/MIPI+I2C	50PIN	AR/VR
0.91"	OLED	MTL0091SG01A-V1	128*32	30.0*11.5*1.2	22.384*5.584	IIC	14PIN	
		MTL0091SG02A-V1	128*32	38.0*12.0*2.6	22.38*5.58	IIC	4 PIN	With IIC board
		MTL0091SG03A-V1	128*32	38.0*12.0*2.6	22.38*5.58	IIC	4 PIN	With IIC board
		MTL0091SG04A-V1	128*32	30.0*11.5*1.2	22.384*5.584	4SPI	SSD1306,15PIN	
0.96"	OLED	MTF096SF05A-V1	128*64	26.7*19.26*1.25	21.74*10.86	MCU/SPI	RA1315,30PIN	Monochrome (blue)
		MTL096SF06A-V1	128*64	24.74*16.9*1.42	21.74*10.86	3-4SPI / IIC	SSD1315,30PIN	Yellow& Blue
		MTL096SF07A-V1	128*64	27.5*27.8*3.2	21.74*11.20	IIC	SSD1306,IIC	With driver board
		MTL096SF08A-V1	128*64	27.5*27.8*2.7	21.74*10.86	SPI/IIC	SSD1306	With driver board
		MTL096SF09A-V1	128*64	24.74*16.9*1.42	21.74*10.86	3-4SPI / IIC	SSD1315,30PIN	
		MTL0096SF10A-V1	64*128	14.0*28.0*1.22	10.86*21.74	IIC	SSD1312	Monochrome (White)
		MTL0096SF11A-V1	64*128	14.0*14.38*1.2	10.86*21.74	4SPI / IIC	SH1107G	Monochrome (White)
		MTL0096SF12A-V1	64*128	19.0*36.5*11.3	10.86*21.74	IIC	SSD1312	Monochrome (White)
		MTL0096SF13A-V1	128*64	27.3*27.8*2.65	21.74*10.86	4SPI	SSD1306	board+Y/B
		MTL0096SF15A-V1	128*64	24.7*16.59*1.26	21.74*11.20	SPI/IIC	SSD1315	PMOLED(Y/B)
1.04"	OLED	MTL0104SG01A-V1	128*32	30.4*14.5*1.28	25.58*6.38	6800,8080,SPI,I2C	SH1106G,30P	PMOLED(W)
1.2"	OLED	MTF012AC01A-V1	390*390	33.62*33.99*0.85	Φ30.42	MIPI/ TP: IIC	RM69330,24PIN	
1.3"	OLED	MTL01301A-V1	128*64	35.4*33.5*2.7	29.42*14.7	IIC	SSD1106,4 PIN	With driver board
		MTL013SF02A-V1	128*64	34.5*23.0*1.65	29.42*14.2	MCU/SPI/IIC	SH1106G,30P	
		MTL013SF04A-V1	128*64	34.5*23.0*1.4	29.42*14.7	6800,8080,SPI,I2C	SH1106G,30P	Monochrome (White)
		MTL013SF08A-V1	128*64	35.5*32.6*2.3	29.42*14.7	4-SPI	SSD1106,7 PIN	With driver board/B
		MTL013SF07A-V1	64*128	17.1*35.8*1.43	14.06*29.42	SPI/IIC	SSD1312,12PIN	PMOLED(W)
		MTL013XD03A-V1	360*360	35.34*36.84*0.69	32.94*32.94	MCU	SH8061Z	
1.40"	OLED	MTF014AK01A-V1	320*360	26.04*31.78*0.75	23.84*26.82	MIPI/ TP: IIC	30 PIN	Smart Watch
		MTF014AA04A-V1	454*454	38.62*38.46*0.604	Φ35.412	MIPI/SPI/QSPI	ICNA3310,	
		MTL014AA05A-V1	454*454	38.21*38.64*0.733	Φ35.412	SPI	RM69330,24PIN	Smart Watch
1.54"	OLED	MTL015SF01A-V1	128*64	42.04*27.22*1.45	35.05*17.51	MCU/SPI/IIC	SSD1309,24P	Monochrome (White)
		MTL015SF02A-V1	128*64	42.04*37*3.10	35.052*17.516	IIC	SSD1309/7P	White,With driver board
		MTL015SF04A-V1	128*64	47.0*43.0*7.5	35.06*17.52	IIC	SSD1309	With driver board
		MTL015SN03A-V1	128*128	33.9*37.3*1.44	26.85*26.85	MCU/SPI/IIC	SH1107,25P	With driver board
		MTL015SN05A-V1	128*128	34.3*41.5*3.8	26.86*26.86	IIC	SSD1327Z,4P	With driver board/W
1.6"	OLED	MTF016AK01A-V1	320*360	28.92*33.35*0.73	27.02*30.40	MIPI/SPI	RM6909/ TP: TMA525C	
		MTF016AC02A-V1	280*456	23.74*38.62*0.73	21.84*35.57	MIPI/SPI	RM69091/TP:On cell	Smart Watch
		MTF016AC04A-V1	280*456	23.74*38.62*0.6	21.84*35.57	MIPI/SPI/QSPI	RM69091,60P/TP:On cell	Smart Watch

OLED module Product List

Size	Display Mode	Part No.	Resolution	Outline Dimension	Active Area	INTERFACE	Remark	
1.6"	OLED	MTL016AD05A-V1	348*442	27.73*36.23*0.80	25.92*32.92	MIPI	RM69090	Smart Watch
1.78"	OLED	MTF0178VV01A-V1	368*448	30.6*37.99*0.8	28.7*34.94	MIPI/SPI TP: IIC	RM69090/ TP: TMA525C	Smart Watch
		MTL0178VV03A-V1	368*448	30.6*37.99*0.78	34.9*28.7	QSPI	XM80240	Smart Watch
		MTL0178VV04A-V1	368*448	30.6*37.99*0.77	28.7*37.99	QSPI	SH8601A	Smart Watch
1.92"	OLED	MTL019SN01A-V1	128*160	32.9*46.55*1.22	28.908*39.34	6800,8080,SPI,I2C	SH1108	White
2.08"	OLED	MTL25664A	256*64	60.5*19.0*1.6	51.18*12.78	MCU/SPI/IIC	SH1122	
2.23"	OLED	MTL6011A	128*32	62.0*24.0*2.35	55.01*27.49	6800,8080,SPI,I2C	SSD1309	Monochrome (White)
		MTL12832A	128*32	74.1*33.1*7.5	55.02*13.10	SPI	SSD1305	With driver board
		MTL0223SG01B-V1	128*32	64.0*24.0*2.02	55.02*13.10	P/S,6800/8080	SSD1305	PMOLED(W)
2.4"	OLED	MTL024AA01-V1	450*600	38.72*51.56*0.9	36.72*48.96	MCU/SPI/MIPI	RM690B0	
2.42"	OLED	MTL6012LA	128*64	60.5*37.0*2.15	57.01*28.91	P/S,6800/8080	SSD1309,24P	Monochrome (White)
		MTL6013A	128*64	60.5*37.0*1.8	55.01*27.49	P/S,6800/8080	SSD1309,24P	Monochrome (White)
		MTL6014A	128*64	71.0*43.5*6.0	55.01*27.50	SPI/IIC	SSD1309,7P	With driver board
		MTL6015A	128*64	60.5*37.0*2.15	55.01*27.49	6800,8080,SPI,I2C	SSD1309	White
2.7"	OLED	MTB12864L-V1	128*64	86*41.86.0*6.5	61.41*30.69	P/S,6800/8080	SSD1322,16P	Monochrome (White)
		MTL027EF02A-V1	256*64	82.0*27.5*3.6	66.53*16.61	SPI	SSD1322	PMOLED(W)
2.8"	OLED	MTL028SN02A-V1	256*64	84.0*25.8*2.0	69.10*17.26	P/S,6800/8080	SSD1322U	PMOLED(W)
3.12"	OLED	MTL0312EF01A-V1	256*64	88.0*27.8*2.0	76.78*19.18	P/S,6800/8080	SSD1322,30P	Monochrome (White)
		MTL0312EF02A-V1	256*64	102.36*28.57*4.0	76.78*19.18	IIC	SSD1362,4P	With driver board
		MTL0312EF04A-V1	256*64	100.5*33.5*6.3	76.78*19.18	SPI,6800/8080	SSD1322	With driver board(Y/B)
4.0"	OLED	MTL040TC01A-V1	192*960	27.39*111.74*0.81	19.99*99.94	MIPI/TP:IIC	PM69330/TP:GT9886	
4.7"	OLED	MTL047ES01A-V1	256*128	114.7*72.4*2.0	106.21*55.01	MCU/SPI	SSD1322/60P	
5.0"	OLED	MTL050HD01A-V1	720*1280	64.12*116.72*0.84	61.88*110.02	MIPI/ TP: IIC	RM67295	
5.1"	OLED	MTL051HD01A-V1	720*1520	58.0*121.11*0.388	55.404*116.964	MIPI/ TP: IIC	RM69299	
		MTL051HD02A-V1	720*1520	57.60*120.58*0.13	55.404*116.964	MIPI	RM692F9	Mobile Phone
5.5"	OLED	MTF055HD08A-V1	720*1280	72.80*131.20*1.81	69.12*122.88	MIPI	SH1386	Mobile phone
		MTL055HD09A-V1	720*1280	72.80*131.20*1.81	69.12*122.88	MIPI	SH1386	
		MTL055FD03A-V1	1080*1920	69.74*126.6*0.82	67.82*120.58	MIPI	RM67199/39P	
		MTL055FD04A-V1	1080*1920	70.71*128.44*0.5	68.31*121.44	MIPI	WD5EA5F01	Smart Mobile Phone
6.4"	OLED	MTL064DA01A-V1	1080*2340	67.45*129.02*3.22	68.04*147.42	MIPI	SH8802B0/50P	
8.0"	OLED	MTL080FC01A-V1	2480*1860	165.89*126.12	162.68*122.12	MIPI	RM69380	
11.2"	OLED	MTL112DL01A-V1	2560*1536	249.22*154.08	244.22*146.53	MIPI	RM692H0/GT6975P	

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TFT Controller Board Selection Guide

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TFT Controller Board Product List

Size	Board Type	Part No.	TFT Resolution	Outline Dimension	INTERFACE	Remark
2.4"	Controller	MTS5150-24	320*240	45.02*49.25	CVBS	0.5 pitch; 40 PIN
3.5"	Controller	MTS3500	320*240	76.9*63.9	CVBS	0.5 pitch; 54PIN
4.3"	Controller	MTD06C-V01	480*272	52.0*37.5	CVBS	40 PIN
5.0"	Controller	MT-MD057BC-V02	480*272	115*90	AV+VGA+YPBR to RGB/TTL	50PIN and 60 PIN
5.6"	Controller	MT-MD057BC-V02		115*90	VGA/YPBR/VIDEO to RGB/TTL	50PIN and 60 PIN
6.2"	Controller	MT-MD057BC-V02		115*90	VGA/YPBR/VIDEO to RGB/TTL	50PIN and 60 PIN
5.0" - 10.1"		MT-MD057BC-V02	Up to 1280*800	115*90	VGA/YPBR/VIDEO to RGB/TTL	50PIN and 60 PIN
5.0" to 10.1"		MTM153A-V01	Up to 1920*1080	104*64	HDMI, VGA, AV to TTL/LVDS	40 Pin and 50 Pin
7.0" - 10.1"		MT-RUA-C-171024	Up to 1920*1080	110.6*63.4	HDMI+VGA+AV+USB to LVDS	USB Media Player;40 Pin LVDS
7.0" to 10.1"		MD-ADP-070	7.0 to 10.1"	110*70	Media Player Board/ 50 PIN TTL, LVDS	
5.0" to 10.1"		MTX8SL-V3.0	Up to 1280*800	110*70	Player Board/TTL, LVDS	USB, SD Card Plug&Player
7.0"	Controller	MT-HDMI_DSI		60*60	HDMI to MIPI	
5.0"	Controller	MT-HDMI_DSI		60*60	HDMI to MIPI	
5.0", 7.0"-17.0"		MT-MIPIBase-V1.11	Up to 4096*2160	74.0*77.0	HDMI to MIPI 720*1280; 800*1920;1080*1920; 1920*1200	
11.6" - 32.0"		MT-V2959-UHV-EDP	Up to 2560*1600	79.5*62.3	HDMI, VGA, USB to EDP	
		MT-2556HV-EDP-V1.1		109.5*51.2	HDMI, VGA to EDP	
		MT-2556PD-EDP-V1.0		66.5*58.2	HDMI, VGA to EDP	Slim
5.0" - 23.5"		MT-EDP01S	Up to 2560*1600	46.0*40.0	LVDS to EDP Convertor Board	
7.0"	Controller	MT-AT070-N1		67.1*65.8	CVBS	0.5pitch 50PIN
7.0"	Controller	MT-HD080AT		128*85*28	VGA/HDMI /CVBS to 40 Pin/50 Pin/TTL/RGB	
7.0"	Controller	MT-HD156AU		120.0*85.0*16	HDMI /VGA to LVDS/TTL	
8.0"	Controller	MT-HD156AU		120.0*85.0*16	HDMI /VGA to LVDS/TTL	
8.0"	Controller	MT-D080SDI		128*85*23	CVBS/SDI toLVDS/TTL	
9.0"	Controller	MT-HD156AU		120.0*85.0*16	HDMI /VGA to LVDS/TTL	
10.1"	Controller	MT-HD156AU		120.0*85.0*16	HDMI /VGA to LVDS/TTL	
10.2"	Controller	MT-D102AT-AT102TN03V.9		128.8*85.4*16	VGA/VIDEO to RGB/TTL	
10.4"	Controller	MT-A104LSA		67.1*65.8	VGA/YPBR/VIDEO to RGB/TTL	0.5pitch 60PIN
12.1"	Controller	MT-HD156AU		120.0*85.0*16	HDMI /VGA to LVDS/TTL	
13.3"	Controller	MT-HD156AU		120.0*85.0*16	HDMI /VGA to LVDS/TTL	
	TCON Board	MT-TCON		105*60*16	LVDS /TTL	40 Pin to 50 Pin
	CCFL Board	MT104SL5-INV		99.98*39*12	DC to AC Converter Board	DC 12V in / AC 500V op
	USB Board	MTP-4500UG		58*20*1.6	Serials Touch Screen Controller	4 Pin to USB

Raspberry Pi 4B/xB+TFT Display Module Kits

Size	Board Type	Part No.	TFT Resolution	Outline Dimension	INTERFACE	Remark
1.44"		MTF0144SN10ARBPI-V1	128*128			SPI
2.4"		MTF024QV40ARBPI-V1	320*240		4 Wire RTP	SPI
2.8"		MTF028QV56ARBPI-V1	320*240	43.2X57.6mm	4 Wire RTP	SPI
		MTF028QT-30RBPI-V1	320*240		2.8" CTP	HDMI
3.5"		MTF035HV44ARBPI-V1	480*320		4 Wire RTP	SPI
		MTF035HV45ARBPI-V1	480*320		3.5" CTP	HDMI
		MTR035HT56A-V1	480*320	85.42*55.60	4 Wire RTP	SPI
4.0"		MTF040WV10ARBPI-V1	800*480		4 Wire RTP	HDMI/SPI

Raspberry Pi 4B/xB+TFT Display Module Kits								
Size	Board Type	Part No.	TFT Resolution	Outline Dimension	INTERFACE		Remark	
4.3"		MTR043WV20A-V1	800*480	120.7*76.0*5.5	4.3" CTP		HDMI/USB	
5.0"		MTF050WV37ARBPI-V1	800*480	121.11x95.24mm	5 point touch CTP/ 4 Wire RTP		HDMI	
7.0"		MTF070WS21A-V1+HDMI	800*480		5 point touch CTP		HDMI	
		MTR070WV55A-V1	800*480	164.9*124.27	5 point touch CTP		HDMI	
		MTF070WS25ARBPI-V1	1024*600		5 point touch CTP/ 4 Wire RTP		HDMI	
8.8"		MTR088QW01A-V1	480*1920	233.50*66.50	5 point touch CTP		HDMI	
10.1"		MTR101WS38A-V1	1024*600	236.0*145.57*20.0	5 point touch CTP		HDMI	
		MTF101WS22ARBPI-V1	1024*600		5 point touch CTP/ 4 Wire RTP		HDMI	
Embedded TFT Module/Display Product List								
Size	Board Type	Part No.	TFT Resolution	Outline Dimension	INTERFACE	Touch Type	Remark	
1.3"		MTR013QV11A+V1	240*240				Serial Module	Round
2.0"		MTR020QV04A-V1	240*320	37.5*62.0*3.4	SPI		Serial Module	IPS,480Nits
2.4"		MTR024QV42A-V1	240*320	77.18*42.72	4W-SPI	RTP	Serial Module	TN
		MTR024QV44A-V1	240*320	43.92*77.76*11.25	RS232 or RS485	CTP	Serial Module	TN
2.8"		MTR028QV64A-V1	240*320	50.0*86.0	4W-SPI	RTP	Serial Module	
3.2"		MTR032QT14A-V1	320*240			SPI	Serial Module	IPS
3.5"		MTR035HT50A-V1	320*480	55.0*100.5*7.2	TTL UART	No	Serial Module	TN
		MTR035HT51A-V1	320*480	55.0*100.5*8.5	TTL UART	RTP (4 Line)	Serial Module	TN
		MTR035HT53A-V1	320*480	56.34*98.0	4W-SPI	No	Serial Module	TN
		MTR035HT54A-V1	320*480	56.5*120.46*11.25	RS232 or RS485	CTP	Serial Module	TN
		MTR035HT58A-V1	320*480	54.5*95.2*7.1	MX1.25-4P USART		Serial Module	TN
		MTR035HT64A-V1	480*320				Serial Module	Square
4.3"		MTR043WV27A-V1	480*800	63.5*123.05*16.46	RS232 or RS485	CTP	Serial Module	IPS
		MTR043WV21A-V1	800*480	120.0*74.0*6.3	TTL UART	CTP	Serial Module	TN
		MTR043WV22A-V1	800*480	106*85.31*7.72	HDMI	CTP	Serial Module	IPS
		MTR043WT36A-V1	480*272				Serial Module	
5.0"		MTR050WV41A-V1	800*480	136.1*84.2*	SPI	CTP	Serial Module	IPS
		MTR050WV49A-V1	800*480	143.5*80.9*14.5	RS232	CTP/RTP	IPS/ Serial Module	
		MTR050WT01A-V1	480*272	143.77*80.84*15.30	TTL UART	RTP	Serial Module	TN
		MTR050FV56A-V1	480*854	120.0*67.0				128M HD screen + video player board
		MTR050WV64A-V1	800*480				Serial Module	
5.6"		MTR056VG01A-V1	640*480	145.0*110.0*12.1	RS232	RTP	Serial Module	
5.7"		MTR57QT03A-V1	320*240	144.0*104.6*12.3	CMOS			TN
6.9"		MTR069AA01A-V1	240*1424				Serial Module	Rectangle
7.0"		MTR070WV33A-V1	800*480	180.0*108.0*13.50	TTL UART	CTP (I2C)	Serial Module	TN
		MTR070WS34A-V1	1024*600	180.0*108.0*13.50	TTL UART	RTP (4 Line)	Serial Module	IPS
		MTR070WS35A-V1	1024*600	180.0*108.0*13.50	TTL UART	CTP (I2C)	Serial Module	IPS
		MTR070WS47A-V1	1024*600	236.4*148.08*16.5	TTL UART	CTP	Serial Module	
		MTF101WS72A-V1	1024*600	214.0*143.0*54.5	USB,RS232			

Embedded TFT Module/Display Product List								
Size	Board Type	Part No.	TFT Resolution	Outline Dimension	INTERFACE	Touch Type	Remark	
7.0"		MTR070WV36A-V1	800*480	180.0*108.0*13.50	TTL UART	RTP (4 Line)	Serial Module	TN
		MTR070WS91A-V1	1024*600				Serial Module	
10.1"		MTR101WS46A-V1	1024*600	236.4*148.08*16.5	TTL UART	RTP (4 Line)	Serial Module	TN
		MTR101WS47A-V1	1024*600	236.4*148.08*16.5	TTL UART	CTP	Serial Module	TN
		MTR101WS62A-V1	1024*600	267.0*108.0*34.0		RTP		
		MTR101WX36A-V1	1280*800	293.6*193.6*48.5	TTL UART	CTP		
		MTR101WX41A-V1	1280*800	261.78*183.36	TTL UART	CTP	RK3288	
		MTR101WX45A-V1	1280*800	233.7*168.0*33.5	USB,HDMI,SD	CTP	Mali-T764	
11.6"		MTR116FD14A-V1	1920*1080	277.0*164.8*40.0	HDMI, VGA, AV,USB,BNC		Industrial display	
15.0"		MTR150XA08A-V1	1024*768	349.5*273.5*48.5	HDMI,USB,VGA	CTP	J1800/J1900	
15.6"		MTR156FD01A-V1	1920*1080	388.0*245.0*38.0	HDMI, VGA, USB, DVI,DC,Audio	CTP	Capacitive Touch Display	
		MTR156FD06A-V1	1920*1080	375.6*229.0*31.0	HDMI, VGA, USB, DVI,DC,Audio	CTP	Capacitive Touch Screen All In One/ Monitor	
		MTR156FD12A-V1	1920*1080	392.0*242.0*48.5	HDMI,COM232, USB,RS485/422	CTP	Android 6.0	
		MTR156FD13A-V1	1920*1080	375.0*238.5*34.5	HDMI /VGA		H1516	
		MTR156FD16A-V1	1920*1080	389.6*264.0*65.0	HDMI,USB,COM	CTP	Android 6.0	
18.5"		MTR185FD01A-V1		466.4*287.0*62.0		CTP		
19.5"		MTR195FE01A-V1	1920*540	500*159*34.5				
21.5"		MTR215QD01A-V1	1920*1080	476.64*268.11	HDMI, VGA, USB,AV,3G/4G		Wall-mounted advertising machine	
21.5"+11.6"		MTR215116FD01A-V1	1920*1080/1366*768	756.0*319.0*28.0	USB		Wall-mounted advertising machine	
22.0"		MTR220FD01A-V1	1920*1080	521.5*316.0*44.3	HDMI,VGA,USB, DVI		Android 6.0	
Embed System Support OS Android, Linux, Windows								
7" -24"	Android Board	MT3288-V1	1920*1080	117.9*85*15		RockChip RK3288	Android OS	
7" -24"	Android Board	MT3399-V1	1920*1080	117.9*85*15		RockChip RK3399	Android OS	
7" -24"	Android Board	MT3399Pro-V1	1920*1080	117.9*85*15		RockChip RK3399Pro	Android OS	
7" -24"	Android Board	MT-A64-01	1920*1080	130*101.7*7.8		All Winner A64	Android OS	
7" -24"	Android Board	MT-A33-01	1920*1080	130*101.7*7.8		All Winner A64	Android OS	
7" -24"	Linux Board	MT-C8MMX	1920*1080	140*100*25		NXP iMX8M	Linux OS	
7" -24"	Windows Board	MT-SD410C	1920*1080	85*60*15		QUALComm SD410C	Windows 10 IoT OS	
Add NTSC, PAL, VGA, HDMI Conversion Board and T-Con Board								
Customise the luminance of LED backlight for particular models and FPC Length								
Send us your requirements for engineering evaluation email: info@microtech-lcd.com								

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E-Papers Selection Guide

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E-Papers Product List

Screen Diagonal	Type	Part number	Number of Gray/ Resolution	Outline Dimension	Active Area	Interface/ Resolution	Driver IC	Application
Inch	E-Paper	Unit	-	mm	mm	-	-	
1.54"	E-Paper	MTE0154A-05	2 (B/W)	31.8x36.32	27.6 x 27.6	SPI	SSD1608	Wearable/ESL
	E-Paper	MTE0154A02A-V1	2 (B/W)	31.8*37.32	27.51*27.51	IIC	SSD1675AZ	ESL
	E-Paper	MTE015AA04A-V1	2 (B/W)	32.0*50.0*4.27	27.0*27.0	SPI	SSD1680	
2.1"	E-Paper	MTE0213A-09	2 (B/W)	29.2x59.2	22.92x 47.76	SPI	SSD1675A	ESL
		MTE0213A-07	3 (B/W/R)	29.2x59.2	22.92x 47.76	SPI	SSD1675A	ESL
		MTE0213A-18	2 (B/W)	29.2x59.2	22.92x 47.76	SPI	SSD1675A	ESL
2.13"	E-Paper	MTE0213A-01	2 (B/W)	29.2x59.2	23.8x 48.55	SPI	SSD1673	ESL
		MTE0213A-20	3 (B/W/R)	29.2x59.2	23.8x 48.55	SPI	SSD1675A	
		MTE0213A-22	3 (B/W/R)	29.2x59.2	23.8x 48.55	SPI	SSD1675A	
		MTE0213A01A-V1	2 (B/W)	29.2*59.2	23.71*48.54	IIC	SSD1675AZ	ESL
		MTE0213A03A-V1	3 (B/W/R)	29.2*59.2	23.71*48.55	SPI	SSD1680	
		MTE0213A05A-V1	2 (B/W)	29.2*59.2*1.14	23.71*48.55	SPI	JD796565	Fast refresh
		MTE0213S-01	2 (B/W)	60.0x 29.50	55.1 x 21.15	IIC	UC8119C	ESL
2.66"	E-Paper	MTE0266A01A-V1	3 (B/W/R)	36.3*71.82*1.0	30.70*60.01	SPI		
		MTE0266A02A-V1	3 (B/W/R)	36.3*71.82*0.92	30.70*60.01	SPI	SSD1680	
2.7"	E-Paper	MTE027A01A-V1	3 (B/W/R)	70.42*45.8*0.96	57.29*38.19	SPI		
2.9"	E-Paper	MTE029A-01	2 (B/W)	36.7x79	29.1x66.85	SPI	SSD1608	ESL
2.9"	E-Paper	MTE029A-12	2 (B/W)	36.7x 79	29.06x66.90	SPI	SSD1675A	ESL
2.9"	E-Paper	MTE029A-10	3 (B/W/R)	36.7x 79	29.06x66.90	SPI	SSD1675A	ESL
2.9"	E-Paper	MTE029A-14	3(B/W/R)	36.7x79	29.06x66.90	SPI	SSD1675A	ESL
3.5"	E-Paper	MTE035AA01A-V1	3(B/W/R)	45.03*91.75*0.92	38.18*79.68	SPI	SSD1685	
3.7"	E-Paper	MTE037AA01B-V1	3(B/W)	53.0*92.99*1.0	47.04*81.54	SPI	UC8253C	
4.2"	E-Paper	MTE042A-09	2 (B/W)	77x 91	63.60x84.80	SPI	SSD1619	ESL
		MTE042A-07	3 (B/W/R)	77x 91	63.60x84.80	SPI	SSD1619	ESL
		MTF042TC02A-V1	3 (B/W/R)	91.0*77.0	84.8*63.6	SPI		ESL
		MTE042TC05A-V2	300*400	67.6*91.0*0.8	63.6*84.8	SPI	ST7305	Reflective
5.5"	E-Paper	MTE055HD01A-V2	720*1280	70.64*126.44*0.73	68.04*120.96	MIPI	IL19881C	Reflective
5.8"	E-Paper	MTE058AA01A-V1	2 (B/W)	147.6*59.58*1.2	140.7*46.9	SPI	EK79686AB	
7.5"	E-Paper	MTE075A-01	3 (B/W/R)	111.2x 170.2	97.92x163.20	SPI	UC8159	ESL
		MTE075A-02	2 (B/W)	111.2x 170.2	97.92x163.20	SPI	UC8159	ESL
		MTE075RW01A-V1	2 (B/W)	170.2*111.2*1.18	163.2*97.92	SPI		ESL

E-Papers Product List

Screen Diagonal	Type	Part number	Number of Gray/ Resolution	Outline Dimension	Active Area	Interface/ Resolution	Driver IC	Application
Inch	E-Paper	Unit	-	mm	mm	-	-	
7.5"	E-Paper	MTE075RW02A-V1	3 (B/W/R)	170.2*111.2*1.2	163.2*97.92	SPI		ESL
	E-Paper	MTE075RW03A-V1	3 (B/W/R)	170.2*111.2*1.18	163.2*97.92	SPI	800*480	
7.75"	E-Paper	MTE0775S-05	2 (B/W)	95.54x 196.49	81.54x179.40	IIC	DM130120	ESL
7.75"	E-Paper	MTE0775S0-4	2 (B/W)	95.54x 196.49	81.54x179.40	IIC	DM130120	ESL
10.0"	E-Paper	MTE100UX01A-V2	1200*1600	157.86*211.88*1.06	152.46*203.28	MIPI	HX8279D	Reflective
10.8"	E-Paper	MTE108S-03	2 (B/W)	126.10x269.90	112.0x251.0	IIC	DM130120	ESL
11.5"	E-Paper	MTE115A-61	2(B/W)	135.67x287	113x270	SPI	EK3513BCGB*2+EK7360 1	ESL
13.3"	E-Paper	MTE133AA01A-V1	2(B/W/R)	286.32*212.26*1.2	275.52*195.16	SPI	SSD1677	