

STANDARD LCM (TFT) of BOCEN DISPLAY

Update:2019/10/15

No.	Size	Part Number	Resolution Pixel	Outline Size (mm)	Active Area (mm)	Viewing Angle	Controller	Interface
1	0.96"	BF0960-01	80*160	13.75(H)x28.15(V)x1.92(D)	10.8*21.70	IPS	ST7735S	SPI 4W
2	1.06"	BF1062-01	96*160	16.12(H)x29.76(V)x1.7(D)	13.82*23.04	12 o'clock	ST7735S	SPI 4W
3	1.08"	BF1083-01	128*220	16.12(H)x29.76(V)x1.55(D)	13.82*23.76	IPS	GC9203	SPI 4W
4	1.14"	BF1141-01	135*240	17.60(H)x31.00(V)x1.60(D)	14.86*24.91	IPS	ST7789V2	SPI 4W
5	1.28"	BF1284-01	240*240	35.60(H)x38.10(V)x1.60(D)	32.4φ (round)	IPS	ST7789V2	MCU 16BIT
6	1.32"	BF1329-01	360*360	35.98(H)x38.54(V)x1.56(D)	33.48φ (round)	IPS	GC9C01	SPI 4W
7	1.3"	BF1310-01	240*240	26.16(H)x29.22(V)x1.92(D)	23.40*23.40	IPS	ST7789V	SPI /MCU
8	1.44"	BF1448-01	128*128	29.00(H)x34.41(V)x2.20(D)	25.50*26.50	12 o'clock	ST7735S	SPI 4W
9	1.54"	BF1549-01	240*240	31.52(H)x33.72(V)x1.85(D)	27.72*27.70	IPS	ST7789V	SPI /MCU
10	1.69"	BF1697-01	240*280	30.07(H)x37.43(V)x1.60(D)	27.97*32.63	IPS	JD9851	SPI 4W
11	1.77"	BF1771-01	128*160	34.70(H)x46.70(V)x2.25(D)	28.03*35.04	12 o'clock	ST7735S	SPI 4W
12	2.0"	BF2019-01	240*320	37.68(H)x51.30(V)x2.30(D)	31.68*39.60	12 o'clock / All	ST7789V	MCU
13	2.4"	BF2407-01	240*320	42.72(H)x60.26(V)x2.40(D)	36.72*48.96	12 o'clock	ST7789V	SPI
14	2.8"	BF2835-01	240*320	50.00(H)x69.2(V)x2.45(D)	43.2*57.60	12 o'clock	ST7789V	SPI/MCU
15	3.2"	BF3206-01	240*320	52.28(H)x72.50(V)x2.35(D)	47.88*63.84	9 o'clock	ST7789V	MCU
16	3.5"	BF3515-01	320*480	54.66(H)x82.94(V)x2.15(D)	48.96*73.44	12 o'clock	ILI9488	MIPI
17	3.97"	BF3970-01	480*800	56.34(H)x95.70(V)x2.20(D)	51.84*86.40	12 o'clock	NT35510SH	MCU 16BIT
18	4.3"	BF4312-01	480*272	67.10(H)x105.40(V)x4.17(D)	95.04*53.86	6 o'clock	ST7282	RGB
19	4.45"	BF4450-01	480*854	60.00(H)x109.00(V)x1.75(D)	55.44*98.63	IPS	ST7701S	MCU 16BIT
20	5.0"	BF5035-01	720*1280	65.30(H)x118.90(V)x1.70(D)	62.10*110.40	IPS	ILI9881C	MIPI 4DATA