

NAN YA LCD - CHARACTER STN

16 Character x 1 Line ~ 4 Line & 8 Character x 1 Line

Character	Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	Backlight
8 x 1	LMK84x101x	84.0x44.0x12.5	65.0x15.8	1.25x0.93	0.05x0.05	8	A	BW	N
16 x 1	LMK(N)F4x001x2E	151.0x40.0x9.5	120.0x23.0	1.152x1.765	0.06x0.06	8	A	BW	N / EL
16 x 1	LMMF4x001x2E	151.0x40.0x14.5	120.0x23.0	1.152x1.765	0.06x0.06	8	A	BW	LED
16 x 1	LMKC3x006x2E	122.0x33.0x9.5	99.0x13.0	0.92x1.10	0.06x0.06	16	A	BW	N
16 x 1	LMMC3x006x2E	122.0x33.0x14.5	99.0x13.0	0.92x1.10	0.06x0.06	16	A	BW	LED
16 x 1	LMK(N)83x018x2	80.0x36.0x9.5	63.7x13.5	0.55x0.75	0.08x0.08	16	A	BW	N / EL
16 x 1	LMM83x018x2	80.0x36.0x14.5	63.7x13.5	0.55x0.75	0.08x0.08	16	A	BW	LED
16 x 1	LMK83x064x2	80.0x36.0x9.25	64.5x13.8	0.6x0.7	0.05x0.05	16	A	BW	N
16 x 1	LMM83x064x2	80.0x36.0x14.5	64.5x13.8	0.6x0.7	0.05x0.05	16	A	BW	LED
16 x 2	LMMC4x007x1E	122.0x44.0x13.0	99.0x24.0	0.92x1.10	0.06x0.06	16	A	BW	LED
16 x 2	LMK(N)C4x007x2E	122.0x44.0x9.5	99.0x24.0	0.92x1.10	0.06x0.06	16	A	BW	N / EL
16 x 2	LMMC4x007x2E	122.0x44.0x14.5	99.0x24.0	0.92x1.10	0.06x0.06	16	A	BW	LED
16 x 2	LMMC4x007x4DE	122.0x44.0x12.0	99.0x24.0	0.92x1.10	0.06x0.06	16	A	BW	LED -Edge
16 x 2	LMK84xA19x2E	84.0x44.0x9.5	61.0x17.0	0.55x0.65	0.05x0.05	16	A	BW	N
16 x 2	LMM84x019x2E	84.0x44.0x14.5	61.0x17.0	0.55x0.65	0.05x0.05	16	A	BW	LED
16 x 2	LMK73x021x2E	71.5x36.0x9.5	62.0x16.0	0.50x0.55	0.07x0.07	16	A	BW	N
16 x 2	LMM73x021x2E	71.5x36.0x14.5	62.0x16.0	0.50x0.55	0.07x0.07	16	A	BW	LED
16 x 2	LMK(N)82x021x2E	88.4x29.0x9.5	62.0x16.0	0.50x0.55	0.07x0.07	16	A	BW	N / EL
16 x 2	LMM82x021x2E	88.4x29.0x14.5	62.0x16.0	0.50x0.55	0.07x0.07	16	A	BW	LED
16 x 2	LMK83x021x2	85.0x30.0x9.5	62.0x16.0	0.50x0.55	0.07x0.07	16	A	BW	N
16 x 2	LMM83x021x2	85.0x30.0x13.0	62.0x16.0	0.50x0.55	0.07x0.07	16	A	BW	LED
16 x 2	LMK83x071xE	80.0x36.0x9.5	65.6x13.8	0.55x0.5	0.05x0.05	16	A	BW	N / EL
16 x 2	LMM83x071xE	80.0x36.0x14.5	65.6x13.8	0.55x0.5	0.05x0.05	16	A	BW	LED
16 x 2	LMM83x071x1E	80.0x36.0x12.5	65.6x13.8	0.55x0.5	0.05x0.05	16	A	BW	LED -Edge
16 x 2	LMK83x074x	80.0x36.0x9.5	64.5x13.8	0.55x0.55	0.05x0.05	16	A	BW	N
16 x 2	LMK84x084xE	84.0x44.0x9.5	61.0x15.8	0.56x0.66	0.04x0.04	16	A	BW	N
16 x 2	LMK83X119X1E	85x36x10.2	63.5x15.8	0.60x0.60	0.05x0.05	16	A	BW	--
16 x 2	LMM83X119XE	85x36x12.5	63.5x15.8	0.60x0.60	0.05x0.05	16	A	BW	LED -Edge
16 x 2	LDK62X409XN	65x27.7x2	61x15.7	0.55x0.6	0.05x0.05	16	NT7605	GN	N
16 x 2	LMM62X619XDN	65.4x29.1x5.7	54.8x19.1	0.51x0.67	0.03x0.03	16	A	BN	LED-Edge
16 x 4	LMK(N)86x027x2E	87.0x60.0x9.5	62.4x25.2	0.55x0.55	0.05x0.05	16	A	BW	N / EL
16 x 4	LMM86x027x2E	87.0x60.0x14.5	62.4x25.2	0.55x0.55	0.05x0.05	16	A	BW	LED

20 Character x 2 Line ~ 4 Line

Character	Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	Backlight
20 x 2	LMK(N)B3x020x2E	116.0x37.0x9.5	83.0x18.6	0.60x0.65	0.05x0.05	16	A	BW	N / EL
20 x 2	LMMB3x020x2E	116.0x37.0x15.0	83.0x18.6	0.60x0.65	0.05x0.05	16	A	BW	LED
20 x 2	LMMB3x020x6E	116.0x37.0x12.5	83.0x18.6	0.60x0.65	0.05x0.05	16	A	BW	LED -Edge
20 x 2	LMKE4x120xDN	146.0x43.0x9.5	123.0x23.0	0.92x1.1	0.06x0.06	16	A	BW	N
20 x 2	LMME4x120xDN	146.0x43.0x14.5	123.0x23.0	0.92x1.1	0.06x0.06	16	A	BW	LED
20 x 4	LMK(N)96x009x2E	98.0x60.0x9.5	76.0x25.2	0.55x0.55	0.05x0.05	16	A	BW	N / EL
20 x 4	LMM96x009x2E	98.0x60.0x14.5	76.0x25.2	0.55x0.55	0.05x0.05	16	A	BW	LED
20 x 4	LMM96x009x4E	98.0x60.0x12.5	76.0x25.2	0.55x0.55	0.05x0.05	16	A	BW	LED -Edge

24Character x 2 Line

Character	Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	Backlight
24 x 2	LMKB3x025x2(E)	118.0x36.0x9.5	94.0x16.5	0.60x0.65	0.05x0.05	16	A	BW	N
24 x 2	LMMB3x025x2(E)	118.0x36.0x14.5	94.0x16.5	0.60x0.65	0.05x0.05	16	A	BW	LED

40 Character x 1 Line ~ 4 Line

Character	Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	Backlight
40 x 1	LMKJ3x035x2E	182.0x33.5x9.5	152.5x16.5	0.60x0.70	0.05x0.05	11	A	BW	N / EL
40 x 1	LMMJ3x035x2E	182.0x33.5x14.5	152.5x16.5	0.60x0.70	0.05x0.05	11	A	BW	LED
40 x 2	LMKJ3x008x2	182.0x33.5x9.5	154.1x15.3	0.60x0.65	0.05x0.05	16	A	BW	N
40 x 2	LMMJ3x008x2DLS	182.0x33.5x14.5	154.1x15.3	0.60x0.65	0.05x0.05	16	A	BW	LED
40 x 2	LMMJ3x008x3	182.0x30.5x14.5	154.1x15.3	0.60x0.65	0.05x0.05	16	A	BW	LED
40 x 2	LMK(N)J3x075xE(G)	182.0x33.5x9.5	154.1x16.5	0.60x0.65	0.05x0.05	16	A	BW	N / EL
40 x 2	LMMJ3x075xE	182.0x33.5x14.5	154.1x16.5	0.60x0.65	0.05x0.05	16	A	BW	LED
40 x 4	LMK(N)K5x028x2	190.0x54.0x9.5	147.0x29.5	0.50x0.55	0.07x0.07	16	A	BW	N / EL
40 x 4	LMMK5x028x2	190.0x54.0x14.5	147.0x29.5	0.50x0.55	0.07x0.07	16	A	BW	LED

NOTE : **[1]** LCM Structure: Q=>QFP; T=>TAB; B=>COB; G=>COG; F=>COF; W=> with Metal Frame; N=> without Metal Frame.
[2] Controller : A=>ST7066; NT3881; HCD44780 or Compatible Controller

NAN YA LCD - GRAPHIC MONO STN

122 x 32

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LMA(D)62x042xM	65.8x27.1x8.4	60.5x18.5	0.40x0.45	0.04x0.04	32	AX6120DAA	BW	5.0	N	N / EL
LMC62x042x3M	65.3x27.3x7.5	60.5x18.5	0.40x0.45	0.04x0.04	32	AX6120DAA	BW	5.0	N	LED - Edge Tpye

128 x 32

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LMCC4x126xMS	122.0x44.0x14.5	99.0x37.0	0.70x0.60	0.04x0.04	32	LC7981	QW	5.0	I	LED

128 x 64

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LMC55x128x	54.0x54.5x10.0	44.5x29.5	0.29x0.39	0.04x0.04	64	AX6108	BW	5.0	I	LED
LMC75x141x3L	75x52.7x9.5	60x32.6	0.4x0.4	0.03x0.03	64	AX6108	BW	5.0	I	LED - Edge Tpye
LDA75xC79x2D	77.5x51.3x2.8	70.7x38.8	0.48x0.48	0.04x0.04	64	SED1565	GN	5.0	I	N
LMA(D)97x436x(D)L	93.0x70.0x8.5	70.7x38.8	0.48x0.48	0.04x0.04	64	AX6108	BW	5.0	I	N / EL
LMC97x436x(D)L	93.0x70.0x14.0	70.7x38.8	0.48x0.48	0.04x0.04	64	AX6108	BW	5.0	I	LED
LMC97x436x34GL	93.0x70.0x12.5	70.7x38.8	0.48x0.48	0.04x0.04	64	AX6108	BW	5.0	I	LED - White
LMA77x485x	78.0x70.0x9.25	62.0x44.0	0.39x0.55	0.05x0.05	64	AX6108	BW	5.0	N	N / EL
* LMC77X485X4	78x70x13	62x44	0.425x0.585	0.15x0.15	64	AX6963	QW	5	N	LED
LMC77X485X5DL	78x70x13	62x44	0.425x0.585	0.15x0.15	64	AX6963	QW	5	N	LED
LMD77X485X5DL	78x70x9.5	62x44	0.425x0.585	0.15x0.15	64	AX6963	QW	5	N	EL
LMC77x485x7DL	78.0x70.0x13.0	62.0x44.0	0.425x0.585	0.15x0.15	64	AX6963	QW	5.0	I	LED
LMD77x485x7L	78.0x70.0x9.5	62.0x44.0	0.425x0.585	0.15x0.15	64	AX6963	QW	5.0	I	EL
LMC77H485E12G	78x70x13	62x44	0.425x0.585	0.15x0.15	64	AX6108	QW	5	N	LED-White
LDA75x510xD	71x52x2.8	67x40	0.42x0.51	0.04x0.05	64	SED1565D0B	GN	3.3	I	N
LDC75x534xDG	72x52x6.2	66.4x39.4	0.45x0.53	0.015x0.015	64	SED1565D0B	GN	3.3	I	LED - Blue
LDA43x580xD	48.0x36.0x2.0	44x24	0.27x0.27	0.04x0.04	64	KS0713	GN	3	I	N
LDC65H591CD	69x58.5x5.8	63X43.97	0.41x0.57	0.03x0.03	64	SED1565D0B	GN	5.0	I	LED - Edge
LDA75x656x2D	77.5x51.3x2.8	70.7x38.8	0.48x0.48	0.04x0.04	64	SPLC501C	GN	5.0	I	N

240 x 64

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LMA(D)J6x003xP	180.0x65.0x10.5	133.0x39.0	0.49x0.49	0.04x0.04	64	AX6963	QW	5.0	N	N / EL
LMCJ6x003xP	180.0x65.0x15.5	133.0x39.0	0.49x0.49	0.04x0.04	64	AX6963	QW	5.0	N	LED
LMBJ6x003xP	180.0x65.0x13.8	133.0x39.0	0.49x0.49	0.04x0.04	64	AX6963	QW	5.0	N	CCFL
LMCJ6x003x17(CD)P	180.0x65.0x15.5	133.0x39.0	0.49x0.49	0.04x0.04	64	AX6963	QW	5.0	N	LED -White
LMBJ6x273x	180.0x65.0x20	135x40	0.49x0.49	0.04x0.04	64	LC7981	QW	5.0	N	CCFL
* LMBJ6x629x	188.5x64.5x16.5	132x39	0.51x0.51	0.02x0.02	64	AX6963	QW	5.0	N	CCFL

128 x 128

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LMA(D)76x026x	72.4x69.9x9.5	49.0x49.0	0.32x0.32	0.03x0.03	128	AX6963	QW	5.0	N	N / EL
LMC76x026x	72.4x69.9x13.5	49.0x49.0	0.32x0.32	0.03x0.03	128	AX6963	QW	5.0	N	LED
LMA(D)76x026xP	72.4x69.9x9.5	49.0x49.0	0.32x0.32	0.03x0.03	128	LC7981	QW	5.0	N	N / EL
LMC76x026xP	72.4x69.9x13.5	49.0x49.0	0.32x0.32	0.03x0.03	128	LC7981	QW	5.0	N	LED
LMD9Ax193x	92.0x106.0x12.0	73.0x73.0	0.50x0.50	0.05x0.05	128	AX6963	QW	5.0	I	EL
LMC9Ax193x(D)	92.0x106.0x15	73.0x73.0	0.50x0.50	0.05x0.05	128	AX6963	QW	5.0	I	LED

192 x 128

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
* LMA98xA86x11D	98.0x86.0x12	78.5x55.0	0.33x0.33	0.04x0.04	128	N	QW	5.0	N	N
LMD98xA86x11D	98.0x86.0x12	78.5x55.0	0.33x0.33	0.04x0.04	128	N	QW	5.0	N	EL

NAN YA LCD - GRAPHIC MONO STN

240 x 128

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LMBHAx014x16CKS	170.0x101.7x14.0	132.0x76.0	0.47x0.47	0.03x0.03	128	AX6963	QW	5.0	N	CCFL
LMDEAx184xK	144x104x10.8	114x64	0.42x0.42	0.03x0.03	128	N	QW	5	I	EL
LMCEAx184x1(K)	144x104x14.9	114x64	0.42x0.42	0.03x0.03	128	AX6963	QW	5	I	LED
LMCEAxB84x1GK	144x104x14.9	114x64	0.42x0.42	0.03x0.03	128	AX6963	QW	5	I	LED - White
LMCH9x214x	170.0x93x15.8	128x74	0.47x0.47	0.03x0.03	128	AX6963	QW	5.0	N	LED
LMBFAx410xCD	159.4x101x11	123x68	0.47x0.47	0.03x0.03	128	LC7981	QW	5.0	N	CCFL

240 x 160

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LTA(D)75x227x	74.6x56.1x5.5	61.6x42.5	0.23x0.23	0.01x0.01	160	N	TNP	3.3	P	N / EL
LTA75x227x20S	74.6x56.1x4.5	61.6x42.5	0.23x0.23	0.01x0.01	160	N	TN	3.3	P	N
LTD75x227x9	74.6x56.1x4.5	61.6x42.5	0.23x0.23	0.01x0.01	160	N	TN	3.3	P	EL
LTD75X227X15	74.6x56.1x3.9	61.6x42.5	0.23x0.23	0.01x0.01	160	N	TN	3.3	P	EL
LTD96x306x	93.7x67x5.3	81x55.4	0.31x0.31	0.01x0.01	160	N	TN	3.3	P	EL
LTD96x306x7D	93.7x71.7x6.6	81x55.4	0.31x0.31	0.01x0.01	160	N	TNP	3.3	P	EL

240 x 200

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LMA(D)88x201x1	88.0x85.0x9.5	75.0x64.0	0.28x0.28	0.02x0.02	200	N	QW	3.0	I	N / EL

320 x 200

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LMCC7x326xK	127.5x79x14.5	99x63	0.27x0.27	0.03x0.03	200	N	QW	5	N	LED

160 x 240

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LTD75X227X19	56.1x74.6x4.9	42.5x61.6	0.23x0.23	0.01x0.01	240	N	TNP	3.3	P	EL
LTD75X227X14	56.1x74.6x3.8	42.5x61.6	0.23x0.23	0.01x0.01	240	N	TN	3.3	P	EL

320 x 240 (3.3")

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LTD69M489L1GK	65x90x4.5	53.4 x 70.2	0.2x0.2	0.01x0.01	240	N	TNP	3.3	P	EL

320 x 240 (3.9")

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LTC79x202x53GK	71.3x93.9x7.9	60.6x79.8	0.225x0.225	0.015x0.015	240	N	TW	3.3	P	LED -White
LTD79x298x28GK	93.8x75.1x7.5	81.3x62.1	0.225x0.225	0.015x0.015	240	N	TWP	3.3	I	EL
LTD79x298x30GK	92.2x73.3x6.5	81.3x62.1	0.225x0.225	0.015x0.015	240	N	TW	3.3	I	EL
LDA86xD59x1KS	88.3x69.1x2.2	79.8x60.6	0.225x0.225	0.015x0.015	240	N	GN	3	P	N

320 x 240 (4.7")

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LMBEBx078x14	141.9x117.0x14.0	103.0x79.0	0.27x0.27	0.03x0.03	240	N	QW	5.0	N	CCFL
LMCDBx078x4K	134.5x117.0x14.0	103.0x79.0	0.27x0.27	0.03x0.03	240	N	QW	5.0	N	LED - Edge Tpye
LMCDBH078x13G	134.5x117.0x14.0	103.0x79.0	0.27x0.27	0.03x0.03	240	N	QW	5.0	N	LED -White
LTAE9x372xK	142.6x92.6x7.5	104x79.5	0.285x0.285	0.015x0.015	240	N	TW	3/5	N	N
LTBE9x372xK	142.6x92.6x7.5	104x79.5	0.285x0.285	0.015x0.015	240	N	TW	3/5	N	CCFL
LTCE9x372x6GK	142.6x92.6x7.5	104x79.5	0.285x0.285	0.015x0.015	240	N	TW	3/5	N	LED -White

NAN YA LCD - GRAPHIC MONO STN

320 x 240 (5.7" COG)

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LDBGATX32G27CK	167.1x109.0x11.0	122.0x92.0	0.33x0.33	0.03x0.03	240	N	QW	5.0	N	CCFL
LDCGANY32S27CK	160x109.0x11.0	122.0x92.0	0.33x0.33	0.03x0.03	240	N	QW	5.0	N	White edge LED
LDBGANA32S49CK	167.1x109.0x12.5	122.0x92.0	0.33x0.33	0.03x0.03	240	S1D13305	QW	4.5	I	CCFL
LDCGANA32S49CK	167.1x109.0x12.5	122.0x92.0	0.33x0.33	0.03x0.03	240	S1D13305	QW	4.5	I	White edge LED
LDBGANA32S72CK	167.1x109.0x12.5	122.0x92.0	0.33x0.33	0.03x0.03	240	RA8835	QW	4.5	I	CCFL

320 x 240 (5.7" QFP)

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LMBGAXA32x27CK	167.1x109.0x11.0	122.0x92.0	0.33x0.33	0.03x0.03	240	N	QW	5.0	N	CCFL
LMCGANA32S27CGK	160x109.0x11.0	122.0x92.0	0.33x0.33	0.03x0.03	240	N	QW	5.0	N	White edge LED
LMBGANA32S34CK	167.1x109.0x12.5	122.0x92.0	0.33x0.33	0.03x0.03	240	N	QWP	5.0	N	CCFL
LMCGANA32S34CGK	160x109.0x12.5	122.0x92.0	0.33x0.33	0.03x0.03	240	N	QWP	5.0	N	White edge LED
LMBGANA32S48CK	167.1x109.0x12.5	122.0x92.0	0.33x0.33	0.03x0.03	240	S1D13305	QW	4.5	N	CCFL
LMBGANA32S49CK	167.1x109.0x12.5	122.0x92.0	0.33x0.33	0.03x0.03	240	S1D13305	QW	4.5	I	CCFL
LMCGANA32S49CK	167.1x109.0x12.5	122.0x92.0	0.33x0.33	0.03x0.03	240	S1D13305	QW	4.5	I	White edge LED
LMBGANA32S50CK	167.1x109.0x12.5	122.0x92.0	0.33x0.33	0.03x0.03	240	S1D13305	QWP	4.5	I	CCFL

320 x 240 (5.7" TAB)

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LTBFBT696H11CK	154.6 x 114.8 x9	120.0x90.0	0.345 x 0.34	0.015 x0.015	240	N	TW	3/5	P	CCFL
LTBHBx696x12K	168x111x7.4	120.0x90.0	0.345x0.345	0.015x0.015	240	N	TW	5	P	CCFL
LTBFBT696H26CK	154.6 x 114.8 x10.6	120.0x90.0	0.345 x 0.34	0.015 x0.015	240	N	TWP	3/5	P	CCFL
LTBGAN704S2CK	166x109x7.0	120x90	0.345 x 0.34	0.015 x0.015	240	N	TW	5	P	CCFL
LTBGAN704S7CK	166x109x8.7	120x90	0.345x0.345	0.015x0.015	240	N	TWP	5	P	CCFL

240 x 320

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LTC79x202x52GK	71.5x94.1x7.9	60.6x79.8	0.225x0.225	0.015x0.015	320	N	TW	3.3	P	LED -White
LTC79x202x54K	75.1x93.8x9.5	61.6x80.8	0.225x0.225	0.015x0.015	320	N	TWP	3.3	P	LED -White

480 x 320

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LTCF9X294X9GK	156x94.9x11.5	119.2x80.8	0.228x0.228	0.012x0.012	320	N	TW	3/5	P	LED -White
LTBFAN582SC	155.5x104.5x7.1	123x84	0.23x0.24	0.02x0.03	320	N	TW	3.4	P	CCFL

640 x 480 6" VGA Monochrome DSTN LCD MODULE

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LTBGCxB91x1K	167.7x122.8x5.3	125.6x95.2	0.17x0.17	0.02x0.02	240	N	TW	3/5	P	CCFL

640 x 480 7.4" VGA Monochrome DSTN LCD MODULE

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LTBLDT701G6C	205.5x141.0x7.0	153.0x115.4	0.21x0.21	0.02x0.02	240	N	TW	3/5	P	CCFL
LTBLDT701G16	205.5x141.0x8.0	153.0x115.4	0.21x0.21	0.02x0.02	240	N	TWP	3/5	P	CCFL

640 x 480 9.4" VGA Monochrome DSTN LCD MODULE

Product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	Controller (compatible)	LCM Structure	OPT. Voltage(V)		Backlight
								Vlog	VEE	
LTBSHX702x12C	260.0x174.0x8.0	197x147.6	0.27x0.27	0.03x0.03	240	N	TW	3/5	P	CCFL

NOTE :

【1】 LCM Structure : Q=>QFP; T=>TAB; B=>COB; G=>COG; F=>COF
 W=> with Metal Frame; N=> without Metal Frame
 P=> Analog Touchpanel; M=>Matrix Touch Panel

【2】 VEE : I =>LCD Module Build-in DC/DC
 N =>Negative Power Should be Supplied by User
 P =>Positive Power Should be Supplied by User

【3】 Other : * => New Product

NAN YA LCD - CSTN and TFT

1.5"~1.9" CSTN

Inch	Resolution	product no.	Module Dimension (mm)	Active Area (mm)	Dot Pitch (mm)	Controller (Interface)	Mode	LCM Structure	OPT. Voltage(V)		Remark
									Vlog	VEE	
* 1.5"	128xRGBx128	LKC43TMQ5MS	33.35x41.64x3	25.71x26.87	0.067x0.21	UC1697V	TM	GN	2.8	I	CSTN
1.5"	128xRGBx128	LKC33TMD0M	35.78x39.7x3.4	27.254x27.254	0.071x0.213	SSD1779Z	TM	GN	2.8	I	CSTN
1.9"	120xRGBx160	LCC35A537N2	39.7x51.2x3.3	28.79x38.39	0.08x0.24	S1D15G00	TF	GN	3	I	CSTN

3.3"~7.4" COLOR STN

Inch	Resolution	product no.	Module Dimension (mm)	Viewing Area (mm)	Dot Size (mm)	Dot Space (mm)	Duty	LCM Structure	OPT. Voltage(V)		Backlight
									Vlog	VEE	
3.3	320xRGBx240	LKC68TF09MGKS	68x82x4.7	54.4x71.2	0.195x0.055	0.015x0.015	240	GW	3.3	P	LED -White
3.3	320xRGBx240	LKC68TF09M1GKS	68x82x6.0	54.4x71.2	0.195x0.055	0.015x0.015	240	GWP	3.3	P	LED -White
3.6	240xRGBx320	LKBA7T461M5S	70.7x90.2x6.5	57.8x76.6	0.061x0.215	0.015x0.015	320	GW	3.3	P	CCFL
3.6	240xRGBx320	LKBA7T461M4S	70.7x90.2x7.6	57.8x76.6	0.061x0.215	0.015x0.015	320	GWP	3.3	P	CCFL
3.9	320xRGBx240	LCBA7T211MS	103.7x76.8x6.5	82.8x62.8	0.068x0.234	0.015x0.015	240	TW	3.3	P	CCFL
3.9	320xRGBx240	LCCA7T211M6S	103.7x76.8x5.5	82.8x62.8	0.068x0.234	0.015x0.015	240	TW	3.3	P	LED -White
3.9	320xRGBx240	LCCA7T211M13S	103.7x76.8x6.9	82.8x62.8	0.068x0.234	0.015x0.015	240	TWP	3.3	P	LED -White
5.7	320xRGBx240	LCBFBT61M23S	154.6x114.8x9	120.2x91.1	0.1x0.34	0.02x0.02	240	TW	3/5	P	CCFL- L type
5.7	320xRGBx240	LCBFBT61M40	154.6x114.8x11	120.2x91.1	0.1x0.34	0.02x0.02	240	TWP	3/5	P	CCFL- L type
5.7	320xRGBx240	LCBFBT61M70	154.6x114.8x9	120.2x91.1	0.1x0.34	0.02x0.02	240	TW	3/5	I	CCFL- L type
* 5.7	320xRGBx240	LCBFBT61M73	154.6x114.8x10.5	120.2x91.1	0.1x0.34	0.02x0.02	240	TWP	3/5	I	CCFL- L type
5.7	320xRGBx240	LCBHBT61M	168.0x111.0x7.4	120.0x90.0	0.1x0.34	0.02x0.02	240	TW	3/5	P	CCFL
5.7	320xRGBx240	LCBHBT61M2	168.0x111.0x9	120.0x90.0	0.1x0.34	0.02x0.02	240	TWP	3/5	P	CCFL
5.7	320xRGBx240	LCBHBx61x28	168.0x111.0x9	120.0x90.0	0.1x0.34	0.02x0.02	240	TWP	3/5	I	CCFL
5.7	320xRGBx240	LCBHBx61x63	168.0x111.0x7.4	120.0x90.0	0.1x0.34	0.02x0.02	240	TW	3/5	I	CCFL
5.7	320xRGBx240	LCCFBT61M64S	154.6x114.8x9	120.2x91.1	0.1x0.34	0.02x0.02	240	TW	3/5	P	LED -White
5.7	320xRGBx240	LCCFBT61M77	154.6x114.8x10.5	120.2x91.1	0.1x0.34	0.02x0.02	240	TWP	3/5	P	LED -White
5.7	320xRGBx240	LKBHBT761M	168.0x111.0x7.4	120.0x90.0	0.1x0.34	0.02x0.02	240	GW	3/5	P	CCFL
5.7	320xRGBx240	LKBFBx761x23S	154.6x114.8x9	120.2x91.1	0.1x0.34	0.02x0.02	240	GW	3/5	P	CCFL- L type
5.7	320xRGBx240	LKCFBT761M23	154.6x114.8x9	120.2x91.1	0.1x0.34	0.02x0.02	240	GW	3/5	P	LED -White
5.7	320xRGBx240	LKBFBT761M70	154.6x114.8x9	120.2x91.1	0.1x0.34	0.02x0.02	240	GW	3/5	I	CCFL- L type
6.5	640xRGBx240	LCBH7T221M	173x73x6.7	156.6x60.6	0.065x0.225	0.015x0.015	240	TW	3.3	I	CCFL
6.5	640xRGBx240	LCBH7T221V2	173x73x7.5	156.6x60.6	0.065x0.225	0.015x0.015	240	TW	3.3	I	CCFL
6.5	640xRGBx240	LCBH7T221V3	173x73x7.5	156.6x60.6	0.065x0.225	0.015x0.015	240	TW	3.3	I	CCFL - 54Khr
7.4	640xRGBx480	LCBLDx163x	205.5x141.0x7.0	153.0x115.4	0.078x0.21	0.025x0.025	240	TW	3/5	P	CCFL
7.4	640xRGBx480	LCBLDx163x2	205.5x141.0x8.5	153.0x115.4	0.078x0.21	0.025x0.025	240	TWP	3/5	P	CCFL
7.4	640xRGBx480	LCBKET163M20	197.0x145.0x8	153.0x115.4	0.078x0.21	0.025x0.025	240	TW	5	P	CCFL

1.5"~2.2" TFT

Inch	Resolution	product no.	Module Dimension (mm)	Active Area (mm)	Dot Pitch (mm)	Controller (Interface)	Mode	LCM Structure	OPT. Voltage(V)		Remark
									Vlog	VEE	
* 1.5"	128xRGBx128	LKC34TMP6Y	33.35x41.64x3.75	26.112x28.16	0.068x0.22	TL1772	TM	GN	3	I	TFT
* 1.8"	128xRGBx160	LKC34TMP2Y2	35.6x47x3.5	28.416x35.52	0.074x0.222	S6D0144	TM	GN	3	I	TFT
* 2.0"	176xRGBx220	LKC53TML7Y	37.2x50.6x3.1	31.68x39.5	0.06x0.18	HX8312A	TM	GN	2.85	I	TFT
* 2.2"	240xRGBx320	LKC35TMK1Y	40.04x57.1x2.85	33.48x44.64	0.0465x0.1395	HX8312A	TM	GN	3	I	TFT

5.7" TFT

Inch	Resolution	product no.	Module Dimension (mm)	Active Area (mm)	Dot Pitch (mm)	Interface	Mode	LCM Structure	OPT. Voltage(V)		Backlight
									Vlog	VEE	
* 5.7	320xRGBx240	LKCEAZ740YKS	143.7x104.4 x12	115.2 x 86.4	0.12 x 0.36	Digital	TM	GW	3.3	I	White LED
* 5.7	320xRGBx240	LKCEAZ740Y1KS	143.7x104.4 x13.9	115.2 x 86.4	0.12 x 0.36	Digital	TM	GW	3.3	I	White LED
* 5.7	320xRGBx240	LKBEAZ740YKS	143.7x104.4 x12	115.2 x 86.4	0.12 x 0.36	Digital	TM	GW	3.3	I	CCFL
* 5.7	320xRGBx240	LKBEAZ740Y1KS	143.7x104.4 x13.9	115.2 x 86.4	0.12 x 0.36	Digital	TM	GW	3.3	I	CCFL

NOTE :

- 【1】** LCM Structure : T=>TAB; G=>COG; F=>COF
 W=> with Metal Frame; N=> without Metal Frame
 P=> Analog Touchpanel
【2】 VEE : I => LCD Module Build-in DC/DC or Voltage Booster
 P => Positive Power Should be supplied by User
 N => Negative Power Should be supplied by User
【3】 Mode : TF => Transflective; TM=> Transmissive
【4】 Others : * => New Product