



(DOT SIZE FOR CUSTOMER REFERENCE)

DISPLAY TYPE	TFT, RGB, +VE, TRANSMISSIVE	
DISPLAY RESOLUTION	800 X (R,G,B) X 480 DOTS	
VIEWING ANGLE	60°CLOCK	
MUX RATIO AND BIAS LEVEL	1/480 DUTY	
LCD CONTROLLER/DRIVER	TBD	
LOGIC VOLTAGE-DIGITAL (VDD1)	3.3V	
LOGIC VOLTAGE-ANALOG (VDD2)	0.5V	
GATE ON VOLTAGE (VGG)	17V	
GATE OFF VOLTAGE (VEE)	-10V	
VOLTAGE FOR LOGIC CIRCUIT (VCC)	3.3V	
OPERATING TEMPERATURE	-20°C to +80°C	
STORAGE TEMPERATURE	-30°C to +90°C	
BACKLIGHT	TYPE	CCEL, 1 tube
	COLOR	WHITE
	WAVELENGTH	-
	DRIVING VOLTAGE 580V	
	LUMINANCE(cd/m ²) MIN.	350
	(ON THE LCD SURFACE) TYP.	400
	MAX.	-
REMARK	Anti-glass and Wide View Film	

CN1														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DI01	VSS1	VDD1	CLK	VSS1	R/L	R0	R1	R2	R3	R4	R5	VSS1	G0	G1
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
G2	G3	G4	G5	VSS1	B0	B1	B2	B3	B4	B5	LD	REV	POL	DI02

CN2														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VSS2	V1	V2	V3	V4	V5	V6	V7	VSS2	V8	V9	V10	V11	V12	V13
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
V14	VSS2	VDD2	VCOM	XON	OE	U/D	CKV	STVU	STVD	VGG	GND	VCC	GND	VEE

NOTES
 1. ◇ : SPECIAL CHARACTERISTIC
 2. + : SAFETY CHARACTERISTIC
 3. v : CRITICAL DIMENSION
 4. C : REFERENCE DIMENSION