



GENERAL DESCRIPTION

Item	Specification	Unit
Display Mode	TFT Transmissive	-
Number of Pixels	128(W) x RGB x 128(H)	-
Viewing Direction	12 o'clock	-
Touch Panel	Without	-
Outline Dimension	32.36 (W) x 38.0 (H) x 2.65(T)	mm
Active Area	25.5(W)x26.5(H)	mm
Pixel Pitch	0.1992 (W)x0.207(H)	mm

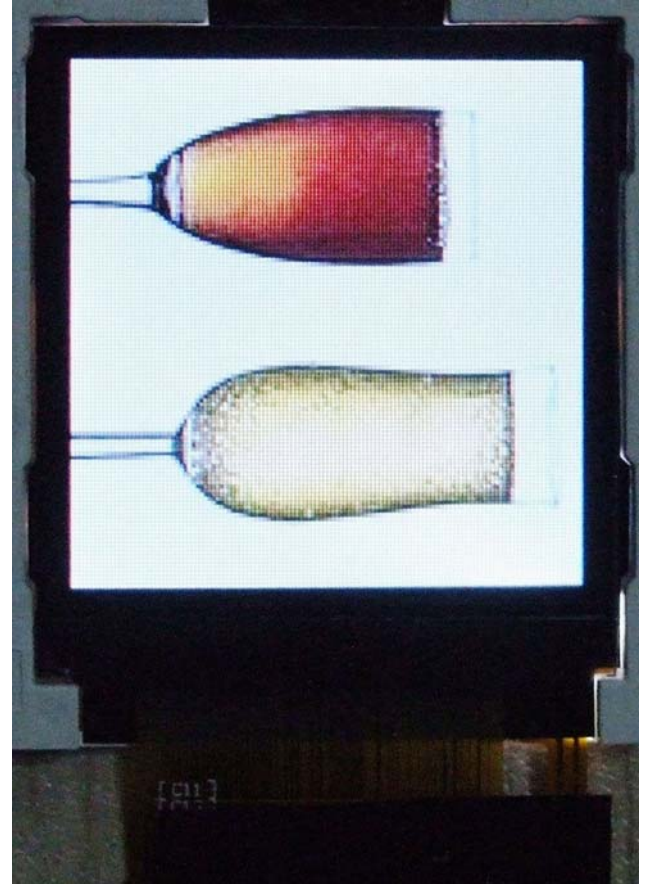
DC ELECTRICAL CHARACTERISTICS(Ta=25°C)

Item	Symbol	Min.	Type.	Max.	Unit
Supply Voltage	VDD-VSS	-	2.8	3.3	V
Supply Voltage	VCI	2.5	-	3.3	V
Supply Current	IDD	-	-	3.3	mA
TFT Gate on Voltage	VGH	-	-	18	V
	VGL	-	-	-6	V
BL Forward Voltage	VF	-	3.2	-	V
BL Forward Current	IF	-	15	-	mA

PIN DESCRIPTION

No.	Symbol	I/O	Function
1	RD	I	Read control pin
2	/RESET	I	Reset pin. This is an active low signal
3	DB7	I/O	Data bus
4	DB6		
5	DB5		
6	DB4		
7	DB3		
8	DB2		
9	DB1		
10	DB0		
11	/WR	I	Write control pin
12	A0	I	Register select pin
13	/CS	I	Chip selection pin
14	GND	I	GROUND
15	LCD_ID1	I	LCM ID Choice, fixed to Ground
16	VDD	P	Analog Voltage
17	LED_A	I	L/G Power anode
18	LED_K	I	L/G Power cathode
19	VDD	P	Analog Voltage
20	LCD_ID0	I	LCM ID Choice, fixed to VDD

PRODUCT PICTURE



Mechanical Specification

