

Part number list

WG320240A-□□□-□□#

BG320240A□□□□\$

SG320240F□□□-□□-□□-□

Feature

- 1.Diagonal 5.7 inch
- 2.No Built-in controller
- 3.+5V single power supply
- 4.FFC
- 5.(Option) Built-in negative voltage
- 6.(Option) +3V single power supply

Pin Assignment

Pin	Symbol	Function
1~4	DB0~3	Data bus line
5	/DISPOFF	Display off signal (H:on L:off)
6	FLM	First line marker
7	NC	No connection
8	LP	Data latch
9	CP	Data shift
10	Vdd	+5V(+3V option)
11	Vss	Power supply (GND)
12	Vee	Negative voltage output
13	Vo	Contrast adjustment
14	FGND	Frame Ground

Mechanical Data

Item	Standard Value	Unit
Module Dimension	160.0 x 109.0	mm
Active Area	115.18 x 86.38	mm
Dot Pitch	0.36 x 0.36	mm
Dot Size	0.34 x 0.34	mm

Electrical Characteristics

Item	Symbol	Standard Value	Unit
		typ.	
Input Voltage	VDD	5.0	V
Recommended LCD Driving Voltage for Normal Temp. Version module @25°C	VDD-VO	23.6	V

Mechanical Drawing

