

2.9 Inch Monochrome Graphic LCD Display STN Graphical LCD Display Module

Basic Information

- Place of Origin: China
- Brand Name: BBI
- Certification: ISO90001 RoHS
- Minimum Order Quantity: 1000
- Price: 0.7-7USD
- Packaging Details: CARTON
- Delivery Time: 3-47WEEKS
- Payment Terms: T/T
- Supply Ability: 100000/MONTH



Product Specification

- Display Type: Graphic LCD
- Display Color: Monochrome
- Working Voltage: 5.0V
- Operating Temperature: -20°C To 70°C
- Color Mode: Yellow Green Film - Positive Display
- Type: STN
- Highlight: **2.9 inch monochrome LCD display, STN graphic LCD module, graphical LCD display module**



Product Description

2.9 Inch Monochrome Graphic LCD Display STN Graphical LCD Display Module

Detail Information

Certification:	RoHS, ISO9001: 2015
Product Name:	Graphic LCD Display Modules
LCD Type:	STN, Negative, Transmissive
Resolution:	128*64 Pixels
Viewing Angle:	6 O'clock
Working Voltage:	5.0V
Backlight:	White LEDs, 80mA
Driver IC:	AIP31108, AIP31107
Interface:	8-Bit Parallel, MCU

Product Description

1	Drive Method	1/64 Duty, 1/9 Bias
2	Working Voltage	5.0V
3	Operating Temperature	-20~+70
4	Storage Temperature	-30~+80
5	PINs	20 numbers
6	Pitch	2.54 mm
7	Connector	COB+Zebra strips
8	Driver IC	AIP31108, AIP31107
9	Interface	MCU 8-bit Parallel
10	Backlight Type	4pcs LEDs, White
11	Power Consumption	80mA
12	Module Size	93.0(W)* 70.0(H)* 13.2(T) mm
13	View Area	70.7(W)* 38.8(H) mm
14	Dot Size	0.48(W)* 0.48(H) mm
15	RoHS Compliant	Yes



List of Existing COB LCD Modules:

Model	Content CharsXLines	Module size W x H(mm)	View area W x H(mm)	Dot size W x H(mm)	Character size W x H(mm)	Driving Method	Controller LSI or Equiv	IC Package	STN-TYPE	FSTN-TYPE
8D - C0 80 2A	8X2	84.0X44.0	63.0X25.0	1.15 X 1.36	6.07X11.56	1/16	S6A0069	COB	Y	Y

8D - C0 80 2B	8X2	58.0X32.0	38.0X16.0	0. 56 X	2.95X5.56	1/16	S6A0069	COB	Y	Y
8D - C1 20 2A	12X2	55.7X32.0	46.7X17.5	0. 45 X	2.65X5.5	1/16	S6A0069	COB	Y	Y
8D - C1 60 1A	16X1	80.0X36.0	64.5X13.8	0. 55 X	3.2X5.95	1/16	S6A0069	COB	Y	Y
8D - C1 60 1B	16X1	122.0X33.0	99.0X13.0	0. 92 X	4.84X8.06	1/16	S6A0069	COB	Y	Y
8D - C1 60 1C	16X1	80.0X36.0	64.5X13.8	0. 6 X	3.2X8.2	1/11	S6A0069	COB	Y	Y
8D - C1 60 1D	16X1	85.0X28.0	65.0X16.0	0. 55 X	3.07X6.56	1/16	S6A0069	COB	Y	Y
8D - C1 60 1E	16X1	80.0X36.0	64.5X13.8	0. 55 X	3.07X6.56	1/16	S6A0069	COB	Y	Y
8D - C1 60 2A	16X2	80.0X36.0	64.5X13.8	0. 55 X	2.95X4.35	1/16	S6A0069	COB	Y	Y
8D - C1 60 2B	16X2	122.0X44.0	99.0X24.0	0. 92 X	4.84X9.66	1/16	S6A0069	COB	Y	Y
8D - C1 60 2C	16X2	80.0X36.0	64.5X15.5	0. 55 X	2.96X5.56	1/16	S6A0069	COB	Y	Y
8D - C1 60 2D	16X2	84.0X44.0	64.5X15.5	0. 55 X	2.96X5.56	1/16	S6A0069	COB	Y	Y
8D - C1 60 2E	16X2	85.0X36.0	64.5X15.5	0. 56 X	2.96X5.56	1/16	S6A0069	COB	Y	Y
8D - C1 60 2F	16X2	72.0X36.0	64.5X15.5	0. 56 X	2.96X5.56	1/16	S6A0069	COB	Y	Y
8D - C1 60 4A	16X4	87.0X60.0	62.0X25.6	0. 55 X	2.95X4.75	1/16	S6A0069	COB	Y	Y
8D - C2 00 1A	20X1	116.0X37.0	83.0X18.6	0. 6 X	3.2X5.55	1/16	S6A0069	COB	Y	Y

8D - C2 00 2A	20X2	98.0X60.0	83.0X18.6	0. 6 X 0. 65	3.2X5.55	1/16	S6A0069	COB	Y	Y
8D - C2 00 2B	20X2	116.0X37.0	83.0X18.6	0. 6 X 0. 65	3.2X5.55	1/16	S6A0069	COB	Y	Y
8D - C2 00 C	20X2	146.0X43.0	123.0X23.0	0. 92 X 1. 1	0.98X1.17	1/16	S6A0069	COB	Y	Y

List of Exiting COB LCD Modules:

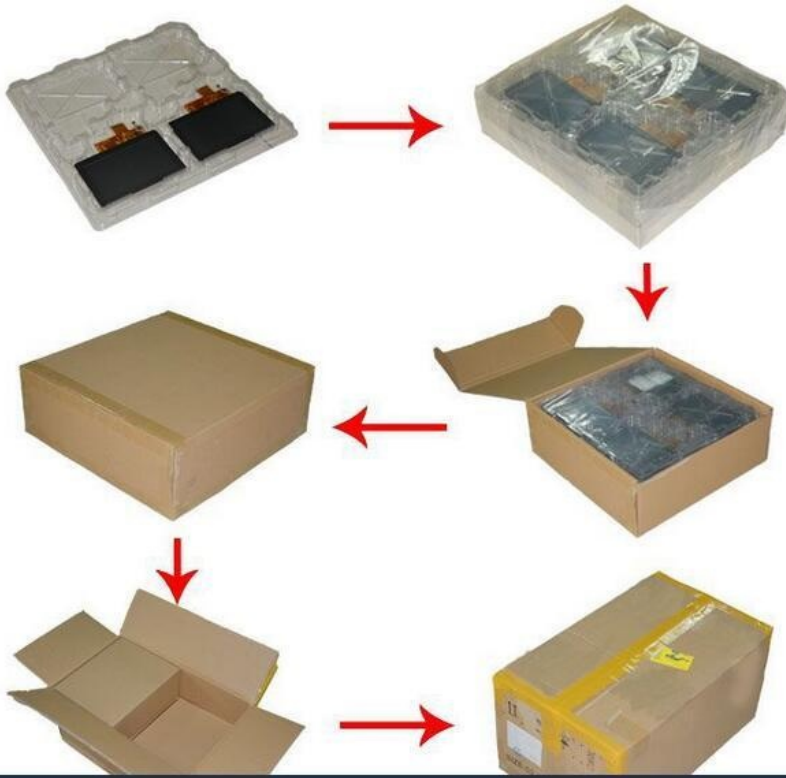
M o d e l	Content (W X H)	Module size W x H(mm)	View area W x H(mm)	Dot size W x H(mm)	Dot pitch W x H(mm)	Driving Method	Controller LSI or Equiv	IC Package	STN-TYPE	FSTN-TYPE
8 D - C 2 0 0 4 A	20X4	98.0X60.0	76.0X25.2	0.55X0.55	2.95X4.75	1/16	S6A0069	COB	Y	Y
8 D - C 2 0 0 4 B	20X4	77.0X47.0	60.0X22.0	0.42X0.46	2.3X4.03	1/16	S6A0070	COB	Y	Y
8 D - C 2 0 0 4 C	20X4	146.0X62.5	123.5X43.0	0.92X1.1	4.84X9.22	1/16	S6A0069	COB	Y	Y
8 D - C 2 4 0 2 A	24X2	118.0X36.0	93.5X16.0	0.6X0.65	3.2X5.55	1/16	S6A0069	COB	Y	Y
8 D - C 2 4 0 2 B	24X2	208.0X40.0	178.0X23.0	1.16X1.16	6.0X9.63	1/16	S6A0069	COB	Y	Y
8 D - C 4 0 0 1 A	40X1	182.0X33.5	154.4X16.5	0.6X0.75	3.2X6.35	1/16	S6A0069	COB	Y	Y

8 D - C 4 0 0 2 B	40X2	182.0X33.5	154.4X16.5	0.6X0.65	3.2X5.55	1/16	S6A0069	COB	Y	Y
8 D C 4 0 0 4 A	40X4	190.0X54.0	147.0X29.5	0.5X0.55	2.78X4.89	1/16	S6A0069	COB	Y	Y
8 D - G 1 2 2 3 2 A	122X32	84.0X44.0	60.0X18.5	0.4X0.4	0.44X0.44	1/32	SED1520	COB	Y	Y
8 D - G 1 2 2 3 2 B	122X32	80.0X36.0	55.0X18.5	0.36X0.41	0.4X0.45	1/32	SED1520	COB	Y	Y
8 D - G 1 2 2 3 2 C	122X32	98.0X60.0	76.0X25.2	0.53X0.61	0.57X0.65	1/32	SED1520	COB	Y	Y
8 D - G 1 2 2 3 2 D	122X32	80.2X47.4	76.0X25.2	0.53X0.61	0.57X0.65	1/32	SED1520	COB	Y	Y
8 D - G 1 2 8 6 4 A	128X64	78.0X70.0	62.0X44.0	0.39X0.55	0.44X0.6	1/64	S6B0108A	COB	Y	Y
8 D - G 1 2 8 6 4 B	128X64	105.0X60.5	72.0X40.0	0.48X0.48	0.52X0.52	1/64	S6B0108A	COB	Y	Y

8 D - G 1 2 8 6 4 C	128X64	93.0X70.0	72.0X40.0	0.48X0.48	0.52X0.52	1/64	S6B0108A	COB	Y	Y
8 D - G 1 2 8 6 4 D	128X64	113.0X65.0	72.0X40.0	0.48X0.48	0.52X0.52	1/64	S6B0108A	COB	Y	Y
8 D - G 1 2 8 6 4 E	128X64	93.0X70.0	72.0X40.0	0.48X0.48	0.52X0.52	1/64	ST7920	COB	Y	Y
8 D - G 1 9 2 6 4 A	192X64	130X65.0	104.0X39.0	0.46X0.46	0.51X0.51	1/64	S6B0108A	COB	Y	Y
8 D - G 1 9 2 6 4 B	192X64	120X62.0	104.0X39.0	0.46X0.46	0.51X0.51	1/64	S6B0108A	COB	Y	Y
8 D - G 2 4 0 6 4 B	240X64	180.0X65.0	132.0X39.0	0.53X0.53	0.49X0.49	1/64	T6963C	QFP/COB	Y	Y
8 D - G 2 4 0 1 2 8 A	240X128	144X104	114X64	0.4X0.4	0.45X0.45	1/128	T6963C	QFP/COB	Y	Y

Packaging & Shipping:

Packaging: Carton boxes, Cupboard , EPE, Blister Tray, About the package way, it is up to the size of products, according to customer request and demand. Different countries have not same requirement..



Shipping: Express way as DHL,Fedex,EMS,UPS,air shipping,sea shipping,Any shipping method you prefer.

						
	2-7days	2-8days	2-7days	3-15days	2-5days	2-7days
Notice	1. EMS for Brazil, Russia and Remote areas . 2. SF for Hong Kong, Taiwan, South Korea, Japan, Thailand, Singapore and Malaysia . 3. Having logo product can' t be sent by FEDEX . 4. The Brazil want to use FEDEX/DHL , need to offer CNPJ / CPF to us !					

Payment Method:

			
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