



## STN Negative 7 Segment LCD Display 3.3 V LCD Display With PIN Connector

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: BBI
- Certification: ISO9001 RoHS
- Model Number: BBI-001
- Minimum Order Quantity: 1000
- Price: 0.78-7USD
- Packaging Details: CARTON
- Delivery Time: 3-4WEEKS
- Payment Terms: T/T
- Supply Ability: 300000/MONTH



### Product Specification

- View Angle Direction: 12 O'clock
- Polarizer Type: Transmissive
- Backlight Type: White LEDs
- Operating Temp: -10°C+60°C
- Display Mode: Negative
- Bias: 1/4
- Name: 7 Segment LCD Display
- Highlight: **PIN Connector STN LCD Display, Negative 7 Segment LCD Display, 3.3 V LCD Display 7 Segment**



for more products please visit us on [lcdftscreen.com](http://lcdftscreen.com)

## STN Negative 7 Segment LCD Display 3.3 V LCD Display With PIN Connector

### Advantages of STN Segment LCDs:

- **Better Contrast:** Compared to regular TN displays, STN displays provide much higher contrast, making the text and numbers sharper and clearer.
- **Improved Viewing Angles:** STN displays offer wider viewing angles, which is especially beneficial for applications where the display needs to be read from different angles.
- **Color Options:** STN displays can be designed to support **two colors** (monochrome plus a secondary color) or even **inverted colors**, such as light characters on a dark background or dark characters on a light background.
- **Power Efficient:** Like most LCDs, STN segment displays use very little power, making them ideal for portable or battery-powered devices.
- **Cost-Effective:** STN technology is still less expensive than newer technologies like IPS and OLED while offering substantial improvements over TN in terms of visibility.

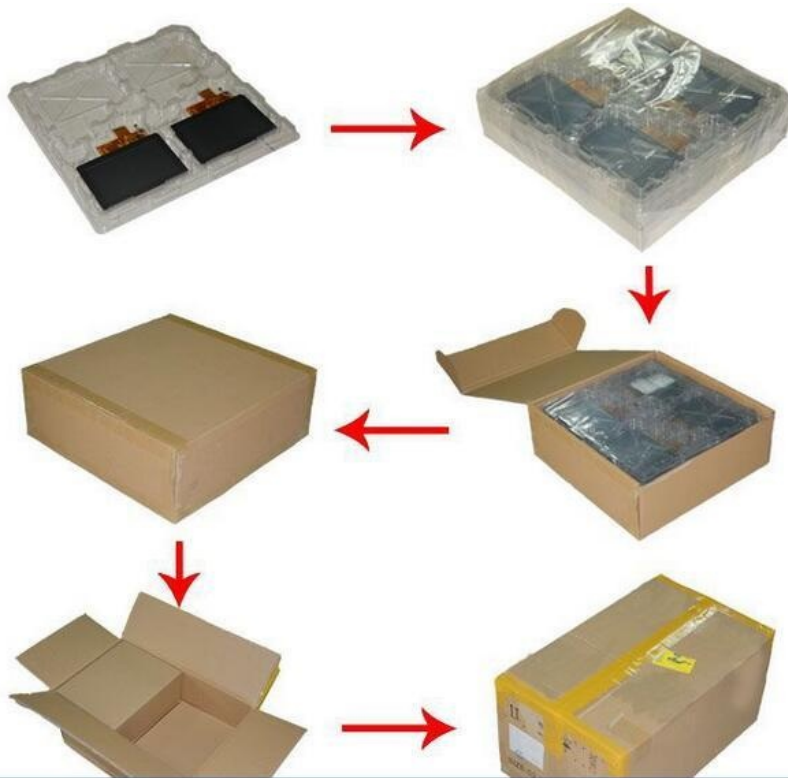
### Detailed Parameters:

Model number	BBI88128-54	LCD type	Segmented Display
Module Size	60(W)* 46(H)* 14.1(T) mm	Display mode	STN, Negative
LCD viewing area	50(W)* 31(H) mm	Polarizer type	Transmissive
Driver IC	HT1621	LED backlight	White
Drive method	1/4 Duty, 1/3 Bias	Working voltage	3.3V
Viewing angle	12 O'clock	Connection Way	PIN, 24 numbers
Operate temperature	0 ~+50	Storage temperature	-10~+60



### 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
<b>Notice</b>	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:



### FAQ:

**1. I want the LCD display 8 digits and the outline size is 65x30x2.8mm.....?**

Answer: No problem. Firstly, please kindly send us your specification/ drawing paper

If you have not the specification, you can also provide your samples; we will recommend the suitable one if it is standard products. Or we can customize for you based on your own requirement.

**2.This LCD is just what we want, but it is big size, do you have any smaller size? And the display content need to be changed a little.**

Answer: For the segment type LCD module, if you need modify the outline size or display content, a new LCD glass module is need. We have to open new tooling for you.

**3. This LCD display is HTN type, but I want STN type,can you make?**

Answer: That's all right . we can change for you as per you request.

**4. I want customize a new LCD module. Can you do?**

Answer: Yes, we can. Please send your drawing paper. If you have not, please advise me the outline size of the LCD display, display information( Glass thickness, Polarizer, Display Type, Connector mode, Storage Temp. Operating Temp. Supply Voltage, Viewing direction, drive condition), we can customize for you.

**5. What is leading time for tooling?**

Answer: General speaking, it will cost 15 to 25 days after drawing paper confirmation and tooling charge payment, we can report you the exact time when you confirm the drawing paper.

**6. Can you send us samples for checking?**

Answer: Yes,. Samples order is available.

**7. What is the Leading Time?**

Answer: If we have stock for the standard ones, the leading time is one day after payment. If it is the mass production for special ones, the leading time is about 15-30 days. suppose we can finish earlier, we will report the information in advanced.

### Our Services:

1. Free repair within one year after the shipment of products from us.
2. Replacement within 30 days after the shipment of products from us due to products' problems.
3. We can print your logo and stick your model No.on the cameras.
4. We have long cooperation with many shipping companies and our export volume is large. The shipping companies can offer us good discounts.
5. Professional technician supports. We have a good after-sales service team. They can solve your problems in time.
- 6.All goods will be inspected and tested by our engineers and QC/QA before packing and shipment.
- 7.Customers satisfactory is most important to us.If you have any problem or questions regarding our transaction.Please contact us by Email or online. It will be responded within 24 hours.
- 8.Products pictures only for your referrence. please kindly refer to the specification. we can provide the products basic on the specification. or you can offer your own specification or drawing , we can customize all kinds of LCD displays for you. thanks for your kind support always.

---

**Products Application field:**

Audio product Medical Equipment

Industrial product(watermeter, electronicmeter,Equipment )

Automobiles Sports Equipment Watches

Household appliance(air condition/wash machine/electronic cooler/ refrigerator/disinfection cabinet/ wash bowl machine/ calculator /electronic scale etc.)



**Dongguan Bibuke Electronic Technology Co., Ltd.**



+8613711912723



Jack@smartwinlcd.cn



lcdtftscreen.com

Shangyu Commercial Centre Chang'an, Dongguan, Guangdong, China 523881