

1.9 Inch STN Blue LCD Display with 128x64 Resolution 30PIN FPC 8 Bit Parallel Interface for Easy Integration

Basic Information

- Place of Origin: China
- Brand Name: BBI
- Certification: ISO9001 RoHS
- 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

- Lcd Type: FFSTN, Positive
- Dimensions: 93.0mm X 70.0mm X 12.0mm
- Voltage: 3.0V
- Contrast Ratio: 1000:1
- Connector: 18 Pin Connector FPC
- Fpc Number: 30PIN
- Resolution: 128x64
- Operating Temperature: -20 To 70 Degrees Celsius
- Display Size: 128x64
- Display Type: LCD
- Name: 128x64 LCD Display
- Highlight: **30 PIN LCD Display 128x64,
Blue LCD Display128x64,
8 Bit Parallel LCD Display**



Product Description

1.9 Inch STN Blue LCD Display 128x64 30PIN FPC 8 Bit Parallel LCD Display

Product Description

Advantages of STN Graphic LCD

Low Power Consumption: Ideal for battery-powered devices, especially in reflective mode where no backlight is required.

Compact Size: The 128x64 resolution allows for a compact form factor while still being large enough for basic graphics and text.

Cost-Effective: These displays are often inexpensive compared to other graphical displays like TFT or OLED, making them a popular choice for budget-conscious designs.

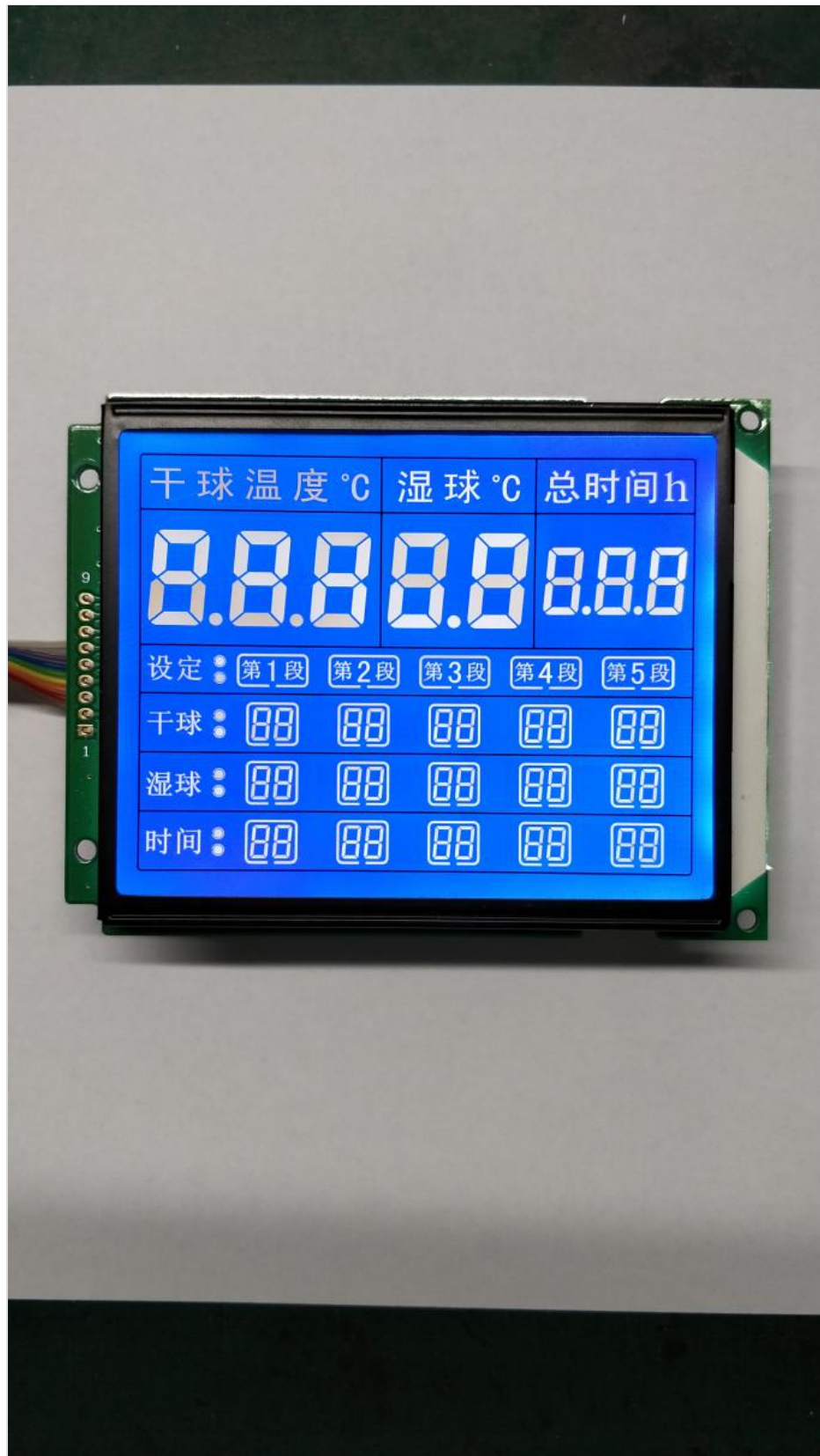
Easy Integration: Many of these displays can be interfaced easily with microcontrollers and come with well-supported libraries for quick implementation.

Improved Visibility: Compared to TN displays, STN offers better contrast and wider viewing angles, which is beneficial for user interfaces that need to be viewed from different angles.

Detailed Parameters

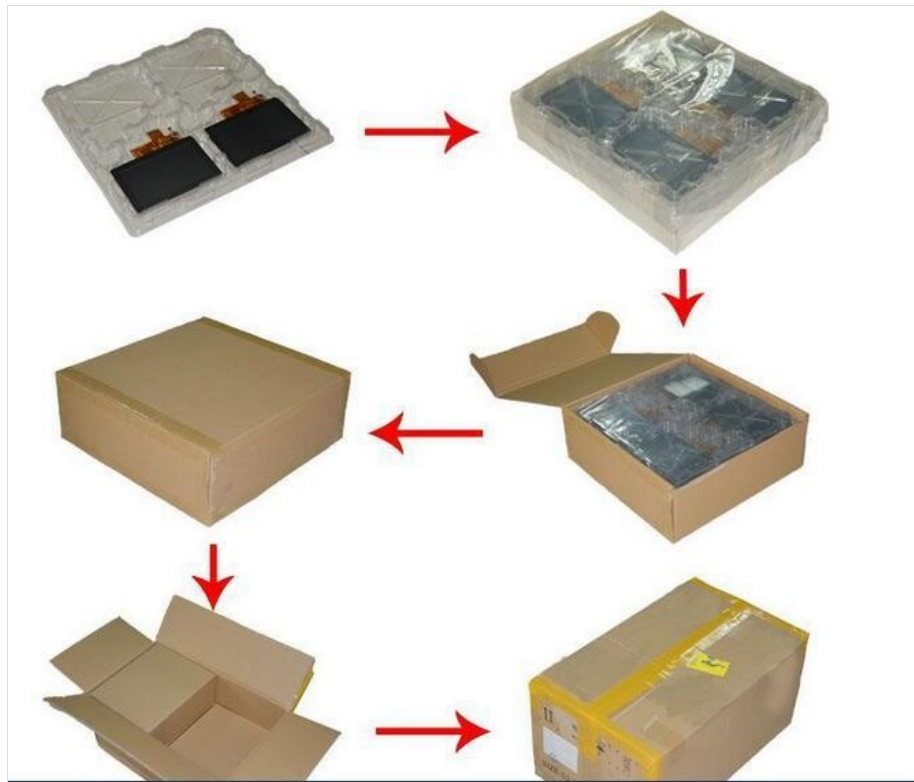
Parameter	Description
Product Description	Monochrome COG Graphic LCD Display
Model Brand	Bibuke
LCD Type	STN(Blue), Negative
Polarizer Type	Transmissive
Viewing Angle	6 O'clock
Resolution	128x64 dots
Drive Method	1/65 Duty, 1/9 Bias
Working Voltage	3.0V
Operating Temperature	-20~+70
Storage Temperature	-30~+80
FPC Connector	34PIN, soldering type
FPC Pitch	0.8mm
Driver IC	ST7565R
Interface	8-bit Parallel/ MCU
Backlight Type	2-LEDs, White, 30mA
Outline Dimension	47.6(W)* 38.0(H)* 5.2(T) mm
View Area	44(W)* 29(H) mm
Active Area	40.93(W)* 24.93(H) mm
Dot Size	0.29(W)* 0.36(H) mm
Dot Pitch	0.32(W)* 0.39(H) mm





Packaging & Shipping

Packaging: Carton boxes, Cupboard, EPE, Blister Tray. The packaging method depends on product size and customer requirements, which may vary by country.



Shipping: Available via DHL, FedEx, EMS, UPS, air shipping, or sea shipping. We accommodate preferred shipping methods.

						
	2-7days	2-8days	2-7days	3-15days	2-5days	2-7days
Notice	<ol style="list-style-type: none"> EMS for Brazil, Russia and Remote areas . SF for Hong Kong, Taiwan, South Korea, Japan, Thailand, Singapore and Malaysia . Having logo product can't be sent by FEDEX . The Brazil want to use FEDEX/DHL , need to offer CNPJ / CPF to us ! 					

Payment Method: Various payment options available.



FAQ

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

A: Please send us your specifications or drawing. If unavailable, we can recommend suitable standard products or customize based on your requirements.

Q: This LCD is what we want, but it's too large. Do you have smaller sizes?

A: For segment type LCD modules requiring size or content modifications, we can create new tooling for customized solutions.

Q: This LCD display is HTN type, but I want STN type. Can you make it?

A: Yes, we can modify the display type according to your request.

Q: Can you customize a new LCD module?

A: Yes. Please provide your drawing or specifications including outline size, display information, and technical requirements.

Q: What is the lead time for tooling?

A: Typically 15-25 days after drawing confirmation and tooling payment. Exact time will be confirmed upon drawing approval.

Q: Can you send samples for checking?

A: Yes, sample orders are available.

Q: What is the lead time?

A: Standard products in stock ship within 1 day. Custom mass production typically takes 15-30 days.

Our Services

- Free repair within one year after shipment
 - Replacement within 30 days for defective products
 - Custom logo and model number printing available
 - Discounted shipping rates through our partner carriers
 - Professional technical support and after-sales service
 - All products undergo quality inspection before shipment
 - 24-hour response time for customer inquiries
 - Custom LCD display solutions based on your specifications
-

Product Applications

Household appliances: Refrigerators, air conditioners, fans, heaters, water heaters, electric blankets, air purifiers, washing machines, vacuum cleaners, microwave ovens, rice cookers, etc.

Communication equipment: Telephones, interphones, fax machines, wireless wifi devices

Automotive electronics: On-board entertainment systems, navigation systems, car audio, reverse cameras, anti-theft devices

Instruments: Water meters, electric meters, multimeters, electronic scales, pressure and temperature meters

Fitness equipment: Treadmills, exercise bikes, pedometers, electronic scales

Financial equipment: POS machines, tax control cash machines, banknote counters

Consumer electronics: MP3/MP4 players, electronic dictionaries, calculators, electronic clocks



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