

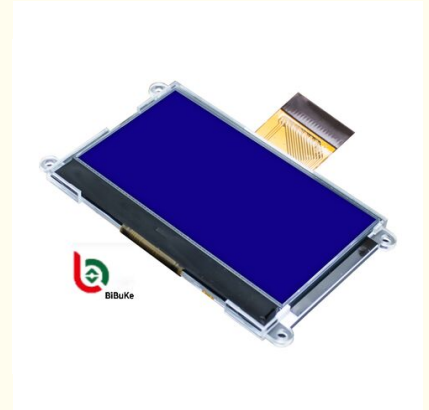


## Customized 128x64 Dot Matrix COG LCD Display with 6 O'clock Viewing Angle for Versatile Applications

Our Product Introduction

### 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

- Contactor: COG+FPC
- Size: Customized
- Viewing Angle: 6 O'clock
- Number Of Dots: 128X64 Dots
- Polarizer Mode: Transmissive
- LCD Color: Gray, Blue Or Yellow Green
- Operating Voltage: 5.0V
- Activearea: Customized
- Highlight: **128x64 Dot Matrix COG LCD Display, Customized Size LCD Module, 6 O'clock Viewing Angle Dot Matrix LCD**



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## Product Description

### Customized 128x64 Dot Matrix COG LCD Display

A high-performance 128x64 dot matrix COG (Chip on Glass) LCD display module featuring compact design and versatile applications across multiple industries.

#### Technical Specifications

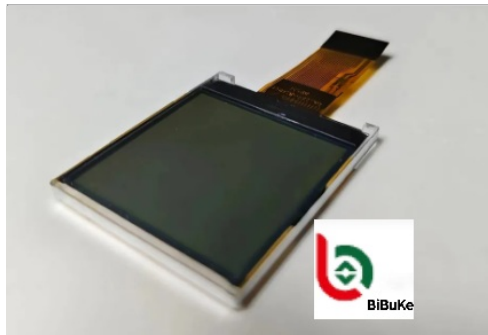
Type	COG
Display Size	Customized
LCD Type	FSTN Or STN
LCD Color	Gray, Blue Or Yellow Green
Viewing Angle	6 O'clock
Display Mode	Positive
Polarizer Mode	Transmissive
Driving Method	1/64 DUTY, 1/9 BIAS
Driving Voltage	DC 5.0V

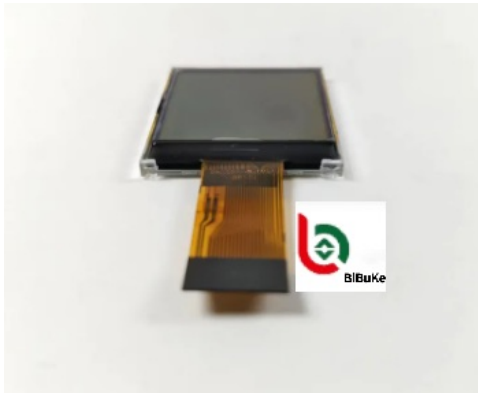
#### Product Features

- Display Resolution:** 128x64 dot matrix capable of displaying text, numbers, and graphics
- Display Capacity:** 4 rows of 16x16 Chinese characters or 8 rows of 8x8 English characters
- Compact Dimensions:** Example size 74x48x5.4mm with customizable form factors
- Interface Options:** 8-bit parallel interface and SPI serial interface compatibility
- Driver Chip:** ST7565R and other proven, stable driver solutions
- Operating Voltage:** 3.3V with integrated low-power supply circuit
- Display Variants:** Multiple background/text color combinations with optional LED backlight

#### Industry Applications

- Communication Products:** Mobile phones, walkie-talkies, wireless public phones
- Office Equipment:** Attendance machines and access control systems
- Medical Devices:** Blood glucose meters, blood pressure monitors, portable medical equipment
- Automotive Electronics:** Dashboards, navigation systems, reversing radar displays
- Instrumentation:** Industrial control panels, testing instruments, measurement devices
- Household Appliances:** Microwave ovens, washing machines, air conditioners
- Digital Products:** Electronic dictionaries, readers, MP3/MP4 players





## Frequently Asked Questions

### Can you customize LCD displays with specific dimensions like 65x30x2.8mm?

Yes, we can customize displays to your exact specifications. Please provide your technical drawings or samples for evaluation.

### Can you modify existing display designs for smaller sizes or different content?

For segment type LCD modules requiring size or content modifications, we create new LCD glass modules with custom tooling.

### Can you change LCD types from HTN to STN?

Yes, we can modify LCD types according to your specific requirements.

### Do you offer custom LCD module development?

We specialize in custom LCD modules. Provide your specifications including outline size, display information, glass thickness, polarizer type, connector mode, and operating parameters.

### What is the tooling lead time?

Tooling typically requires 15-25 days after drawing confirmation and tooling charge payment.

### Do you provide samples for evaluation?

Yes, sample orders are available for customer evaluation.

### What are your production lead times?

Standard products ship within 1 day after payment. Custom production requires 15-30 days, with expedited options when available.



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