

## 2.15 Inch 128x64 Graphic LCD Screen with 34PIN Soldering FPC and 6 O'clock Viewing Angle

Our Product Introduction

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### 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

- Viewing Angle: 6 O'clock
- Fpc: 34pin
- Lcd Type: STN(Blue), Negative
- Interface Type: 8-bit Parallel, SPI
- Storage Temperature: -20°C To 70°C
- Drive Method: 1/64 Duty, 1/7 Bias
- Backlight Type: LED
- Operating Voltage: 2.8V
- Highlight: **2.15 Inch Graphic LCD Screen ,  
34PIN Soldering FPC LCD Display ,  
6 O'clock Viewing Angle COG LCD Module**



## Product Description

### 2.15 Inch 128x64 Graphic LCD Screen STN White On Blue 34PIN Soldering FPC

#### Product Overview

2.15-inch 128x64 graphic LCD screen with STN technology, white on blue, 34-pin soldered FPC interface.

#### Technical Specifications

LCD Type	STN(Blue), Negative
Viewing Angle	6 O'clock
Operating Temperature	-10~+60
FPC	34pin
Driver IC	ST7567
Voltage	2.8V

#### Key Features

- Resolution:** 128×64 pixels for displaying graphics, text, or basic icons
- Graphical LCD:** Capable of displaying custom graphics with versatile drawing capabilities
- Backlighting:** LED backlight (white) enhances contrast in low-light environments
- Interface Options:** Supports both 8-bit parallel and SPI serial interfaces
- COG Technology:** Driver IC mounted directly on glass reduces footprint

#### Detailed Parameters

Parameter	Value
Product Name	COG Graphic LCD Display
Polarizer Type	Transmissive
Drive Method	1/64 Duty, 1/7 Bias
Storage Temperature	-20~+70
FPC Pitch	0.8 mm
Backlight Type	1-LED, White
Outline Dimension	65.0×38.6×4.9 mm
View Area	53.6×28.6 mm



#### Product Advantages

**High Contrast:** STN technology with multi-domain interference effect achieves contrast up to 100:1

**Low Power Consumption:** As low as 0.05mW/cm<sup>2</sup>, ideal for battery-powered devices

**Wide Temperature Range:** Operates from -20°C to 70°C (some models -40°C to 90°C)

**Cost Effective:** More affordable than TFT screens with simpler manufacturing process

**Easy Connection:** 34PIN soldered FPC interface for flexible and reliable connections

## Our Services

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1-year free repair warranty

30-day replacement policy for defective products

Custom logo and model number printing available

Competitive shipping rates with reliable carriers

Professional technical support and after-sales service

Rigorous quality inspection before shipment

Custom LCD display solutions based on your specifications



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



+8613711912723



Jack@smartwinlcd.cn



lcdtftscreen.com

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