

Energy Efficient 1.3 Inch OLED Display White Fonts 128x64 Dots SSD1312 OLED Screen

Our Product Introduction

for more products please visit us on lcdftfsscreen.com

Basic Information

- Place of Origin: China
- Brand Name: BBI
- Certification: ISO90001 RoHS
- Model Number: BBI-001
- 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

- Pixel Pitch: 0.23 * 0.23(mm)
- Active Area: 14.10 (W) X 28.82(H) Mm
- General Tolerance: +/-0.2mm
- Sizes Range: 1.3 Inch
- Viewing Direction: 160°
- Oled Type: Amoled
- Supplier Type: Manufacture
- Lcm Interface: 4-wire SPI, I2C
- Name: OLED Display
- Highlight: **1.3 Inch OLED Display, 128x64 OLED Display 1.3 Inch, SSD1312 OLED Screen**



Energy Efficient 1.3 Inch OLED Display White Fonts 128x64 Dots SSD1312 OLED Screen

Product Description

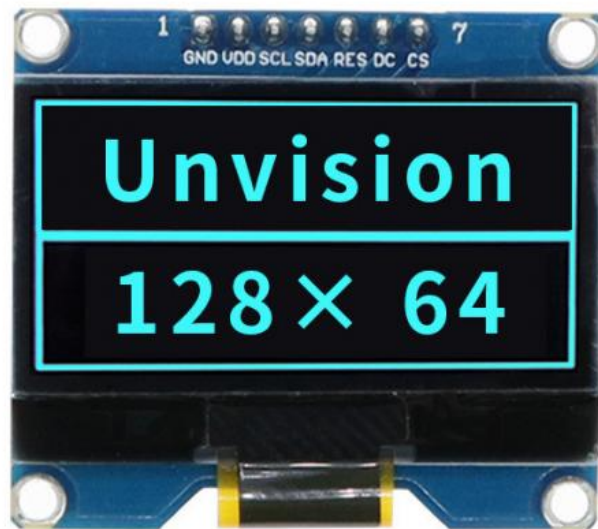
The **1.3-inch OLED display with the SSD1312 controller** is a small, high-resolution OLED display commonly used in various embedded and DIY electronics projects. Like other OLED displays, it offers **excellent contrast**, **low power consumption**, and a **compact form factor**, making it ideal for small handheld devices, wearables, and IoT applications.

Key Features of 1.3-inch OLED (SSD1312):

- **Display Size:** 1.3 inches (diagonal).
- **Resolution:** **128x64 pixels** (monochrome).
- **Controller IC:** **SSD1312**.
- **Interface:** Supports **I2C** or **SPI** communication (though I2C is more commonly used).
- **Color:** Monochrome (usually black and white, though some color versions may exist).
- **Low Power Consumption:** OLED displays are energy-efficient, especially for dark content.
- **Excellent Contrast:** OLED provides true blacks and vibrant colors due to each pixel being individually controlled.

Detailed Parameters:

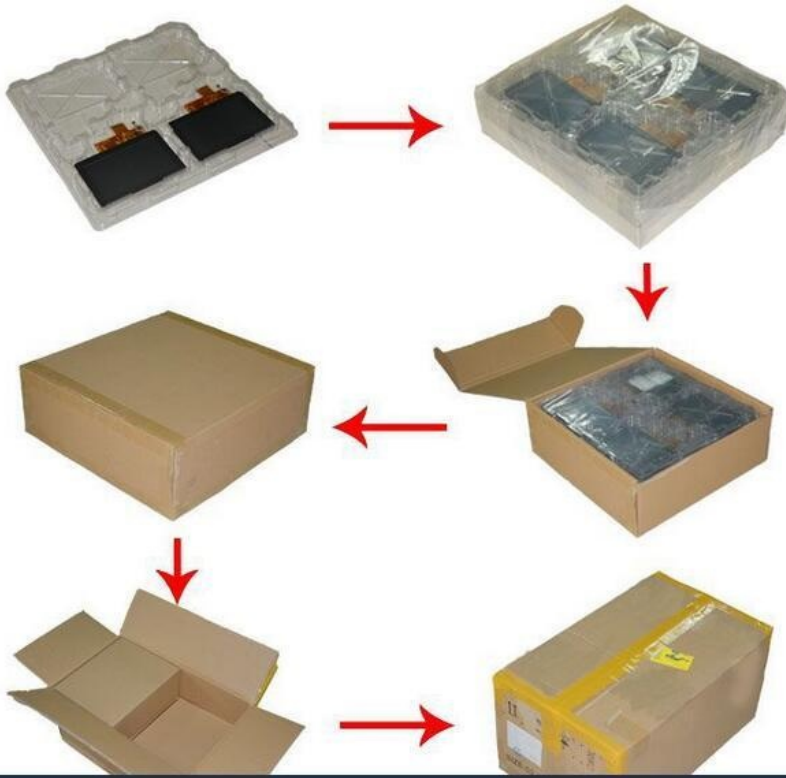
1	Brand Name	Bibuke
2	Model Description	Energy Efficient 1.3 Inch OLED Display
3	Display Mode	OLED(Organic Light Emitting Diode)
4	Color	White
5	Size	1.3 inch
6	Dot Matrix	64*128 Pixels
7	Module Size	17.1(W) x 35.8(H) x 1.43(D) mm
8	View Area	15.06 (W) x 30.42(H) mm
9	Active Area	14.10 (W) x 28.82(H) mm
10	Dot Size	0.21(W)*0.21(H) mm
11	Dot Pitch	0.23(W)*0.23(H) mm
12	Drive IC	SSD1312
13	Interface	4-wire SPI, I2C
14	FPC Connector	12PIN, socket type
15	FPC Pitch	0.5 mm
16	Viewing Angle	160°





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
<p>Notice</p> <ol style="list-style-type: none"> 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 reference. 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.

Production Line:

- ✧ Clean Room class 10k@0.8um, Pressurec 0.8kgf
- ✧ Antistatic floor, resistance : 1x10 ohm to 1x10 ohm
- ✧ COG production lines: 4 .
- ✧ Backlight production lines: 2 .
- ✧ Existing machine capacity will be 1KK per month.



Production Equipments (1)



Silk Screen



Spacer Spraying



Short Detection



ITO Repair

BigBook

Create the highest value to customers, and offer opportunity to all staff to achieve personal growth.



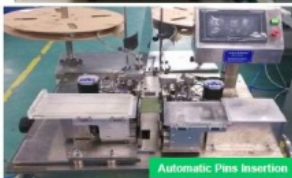
Production Equipments (2)



Glass Cutting



Glass Cutting



Automatic Pins Insertion



Automatic Stripping

BigBook

Create the highest value to customers, and offer opportunity to all staff to achieve personal growth.



Production Equipments (3)



COG Plasma Cleaner



OOB Automatic Bonding



OOB Bonding



Polarizer Attach

BigBook

Create the highest value to customers, and offer opportunity to all staff to achieve personal growth

***In compliance with ISO9001 Quality Management

***One year's guarantee for unartificial damage

- 1: Small lcd display screen
- 2: Reasonable price
- 3: Large capacity
- 4: Certificate ISO; Rohs, REACH
- 5: Dimension as customer request
- 6: STN blue small lcd display screen



Dongguan Bibuke Electronic Technology Co., Ltd.



+8613711912723



Jack@smartwinlcd.cn



lcdftscreen.com

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