

Customized Dimensions 7 Segment LCD Display with 12 O'clock Viewing Angle and Transmissive LCD Technology

Our Product Introduction

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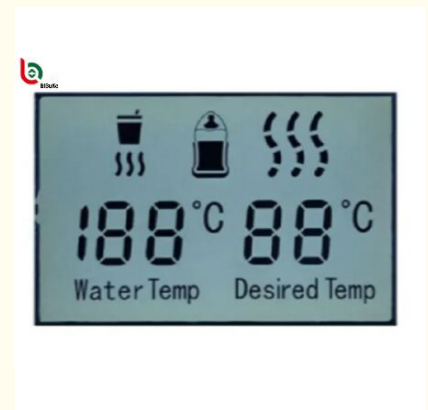
Basic Information

- 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

- Display Type: TN LCD Display
- Technology: LCD
- VA Size: Customized
- Viewing Angle: 12 O ' Clock
- Connectivity: Pin , Zebra Or FPC
- Dimensions: Customized
- Backlight Technology: LED
- Panel Type: LCD
- Highlight: Customized Dimensions 7 Segment LCD Display
,
12 O'clock Viewing Angle Custom Segment LCD Display
, Transmissive LCD TN LCD Display



Product Description

7 Segment Display Reflective LCD Screen, Custom Transmissive LCD Display

High-quality TN LCD display with customizable features for various industrial and commercial applications.

Product Specifications

Parameter	Specification
Display Type	TN LCD Display
Backlight Color	White, Blue or Red
Operating Voltage	2.8~5.0V
Connector Type	Pin, Zebra or FPC
Driving Method	1/4 Duty, 1/3 Bias
Polarizer Type	Transmissive

Technical Details

Item	Parameter	Description
1	LCD Type	TN LCD Display
2	Outline Size	Customized
3	VA Size	Custom
4	Viewing Direction	12 O'clock
5	Voltage	2.8V ~5.0V
6	Display Mode	Positive
7	Backlight	With or without
8	Operation Temperature	-10°C TO +20°C
9	Storage Temperature	-20°C TO +70°C
10	Connector	Pin, Zebra or FPC



Product Overview

This transmissive LCD display utilizes a backlight panel to emit light through the liquid crystal layer, presenting clear images with uniform brightness. Customizable features include size variations from small screens to large industrial displays, brightness levels from 250-1000 cd/m², contrast ratios from 300:1-800:1, and support for RGB, SPI interfaces, IPS full-view, and wide temperature operation ranges.

Key Applications

Consumer Electronics: High-definition displays for tablets, e-readers, GPS navigation devices, and digital photo frames with customizable brightness and display parameters

Industrial Control: Custom HMI panels, PLC control terminals, and measurement equipment displays with wide-temperature operation capabilities

Automotive & Medical: Driving recorder screens, reversing camera displays, vehicle central control systems, portable ECG devices, and medical monitors

Frequently Asked Questions

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

Yes, we can accommodate your specifications. Please provide your technical drawings or samples for evaluation and customization.

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.

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

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

Absolutely. We can modify the display type according to your specific requirements.

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

Yes, we specialize in custom LCD modules. Please provide your technical specifications including outline size, display information, operating parameters, and connector preferences.

What is leading time for tooling?

Tooling typically requires 15-25 days after drawing confirmation and payment. We will provide exact timelines upon project approval.

Can you send us samples for checking?

Yes, sample orders are available for product evaluation and testing.

What is the Leading Time?

Standard products ship within one day of payment. Custom production typically requires 15-30 days, with expedited options available when possible.



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