

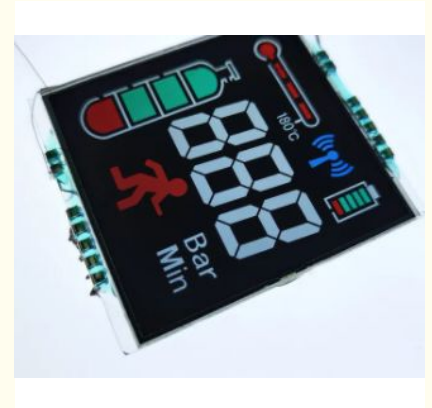


## Vertical Alignment VA LCD Display Module with 3 Digit Negative Transmissive Screen 3.3V 14PIN

Our Product Introduction

### 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



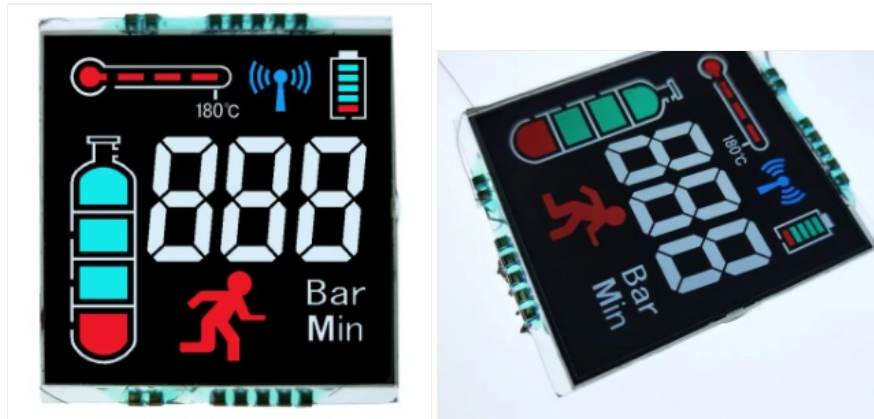
### Product Specification

- Backlight Type: LED
- Pins Number: 14PINS
- Display Technology: LCD
- Display Mode: VA, Negative
- Module Size: 42.0(W)\* 47.6(H)\* 2.1(T) Mm
- Touch Screen: Customized
- Connect: PIN, 14 Numbers
- Va Size: 39(W)\* 39.2(H) Mm
- Highlight: **3 Digit VA LCD Display ,  
3.3V LCD Display Module, 14PIN LCD Panel**



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Vertical Alignment LCD VA Negative Transmissive 3 Digit LCD Display 3.3V 14PIN



Product Overview

This vertical alignment (VA) LCD display features negative transmissive technology with 3-digit capability, operating at 3.3V with 14-pin connection. Ideal for applications requiring high contrast and clear visibility in various lighting conditions.

Key Specifications

LCD Type	VA, Negative
Viewing Angle	6 O'clock
Operating Temperature	-30°C to +70°C
Voltage	3.3V
Connector	14PIN

Detailed Parameters

Module Size	42.0(W) × 47.6(H) × 2.1(T) mm	Display Mode	VA, Negative
LCD Viewing Area	39(W) × 39.2(H) mm	Polarizer Type	Transmissive
Operating Temperature	-20°C to +70°C	LED Backlight	White
Drive Method	1/4 Duty, 1/3 Bias	Working Voltage	3.3V
Viewing Angle	6 O'clock	Connection	14PIN

Technical Features

- VA Technology:** Liquid crystal molecules align vertically when no voltage is applied, providing high contrast and wide viewing angles up to 178°
- Negative Transmissive Mode:** Displays black background with white characters for excellent contrast and visibility
- 3-Digit Display:** Capable of showing numbers 0-9 and basic symbols, ideal for instrumentation and digital readouts
- Low Power Operation:** 3.3V power supply makes it suitable for battery-powered portable devices
- 14-Pin Interface:** Comprehensive connection options for power, data, and control signals
- Robust Performance:** Wide operating temperature range (-20°C to +70°C) with strong interference resistance

Typical Applications

This display is commonly used in electronic clocks, calculators, instrument panels, measurement devices, and other equipment requiring clear numeric readouts with high contrast visibility.



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