

3.5 Inch 320x480 RGB TFT LCD Display with 400 cd/m² Brightness and IPS Panel

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



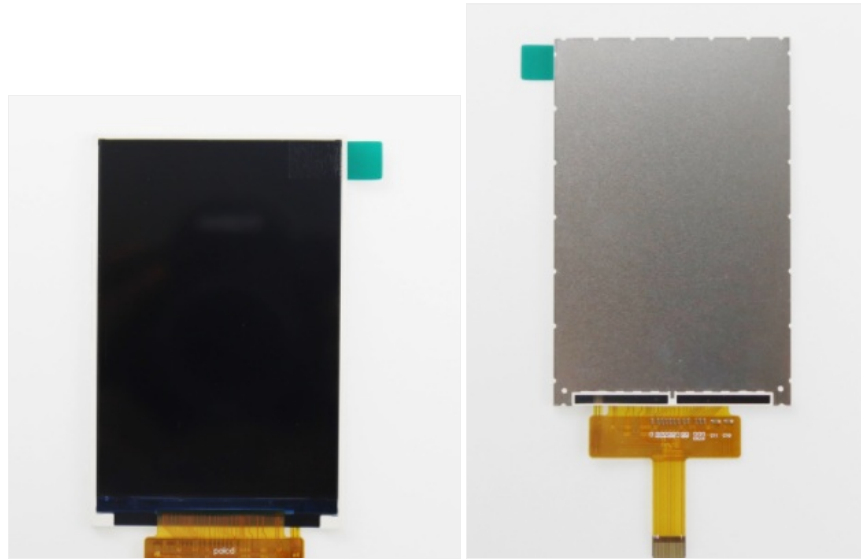
Product Specification

- Interface: 4Line SPI
- Driver Ic: ILI9488
- Active Area: 48.96(H)x73.44(V)
- Brightness: 400 Cd/m²
- Display Colors: 262K
- Display Mode: Normally White
- Backlight: LED Side-light Type
- Operation Temperature: -20~70
- Highlight: **3.5 Inch TFT LCD Display, 320x480 RGB LCD Display, 400 cd/m² IPS Panel**



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3.5 Inch Small TFT LCD Display 320x480 RGB Transmissive IPS Viewing Angle



Product Overview

3.5-inch 320x480 RGB transmissive IPS display with a small-sized TFT panel is a common display component found in portable electronic devices and industrial control fields.

Key Specifications

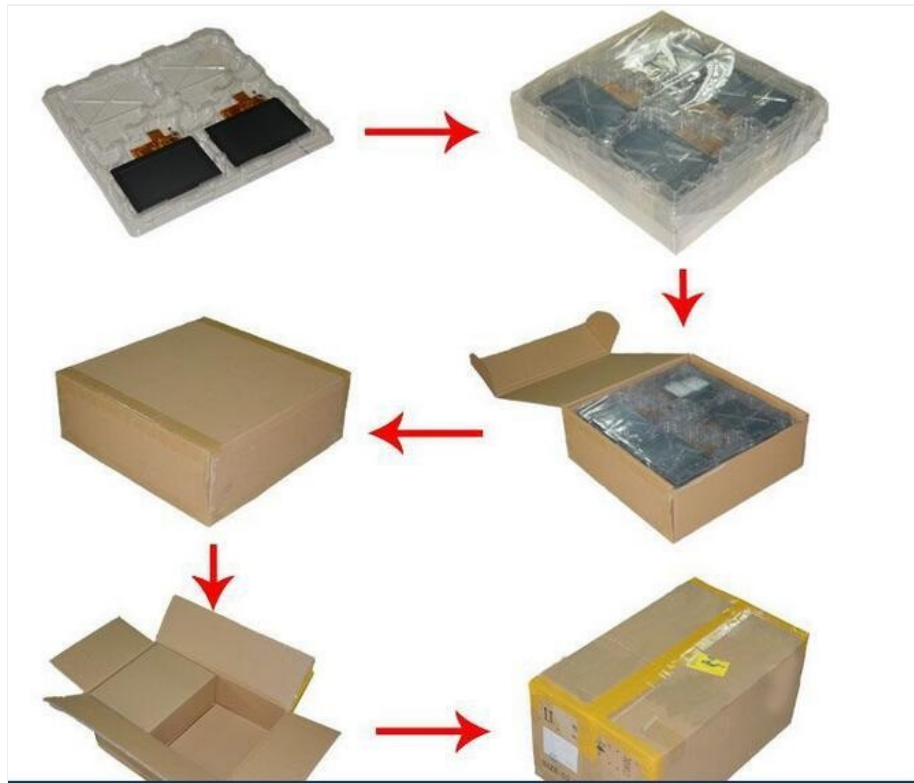
Parameter	Value	Unit
Screen Size	3.5 inch	Diagonal
Number of Pixel	320RGB(H)x480(V)	Pixels
Display area	48.96(H)x73.44(V)	mm
Pixel pitch	0.153(H)x0.153(V)	mm
Outline Dimension	54.48x84.71x2.20	mm
Display Color	262K	--
Luminance	400	nit
Contrast Ratio	500:1	--
Interface	4Line SPI	--
Drive IC	ILI9488	--
Operation Temperature	-20~70	
Storage Temperature	-30~80	

Technical Features

- Resolution:** 320x480 pixels (153,600 total pixels)
- Display Type:** Transmissive TFT-LCD panel with constant black mode
- Viewing Angle:** IPS technology provides clear display from all angles (80°+ range)
- Color Performance:** 262K color display with high contrast ratio
- Brightness:** 400cd/m² suitable for various lighting conditions
- Interface Options:** 4Line SPI interface for easy microcontroller integration
- Environmental Resistance:** Operates in -20 to 70 range

Packaging & Shipping

Packaging: Carton boxes, Cupboard, EPE, Blister Tray. Custom packaging available based on customer requirements and destination country regulations.



Shipping: Express (DHL, Fedex, EMS, UPS), air shipping, or sea shipping available based on customer preference.

						
	2-7days	2-8days	2-7days	3-15days	2-5days	2-7days
Notice	<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 ! 					



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