

5.0 Inch TFT Lcd Display 800 * 480 Touch Screen RGB Interface High Brightness

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

- Panel Size: 5inch(diagonal)
- Backlight: LED
- Number Of Pins: 40 Pins
- Brightness: 300 Cd / M2
- Tft Interface: RGB
- Display Outline Size: 120.70 (W) X 76.30 (H) X 4.4 (D) Mm
- Highlight: **5.0 inch TFT LCD touch screen, 800x480 RGB interface display, high brightness TFT LCD**



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Product Description

5.0 Inch TFT Lcd Display 800 * 480 Touch Screen RGB Interface High Brightness

Product Details

Resolution:	800 * 480
Size:	5.0 Inch
Viewing Direction:	12 O ' Clock
TFT Mode:	TFT, Transmissive

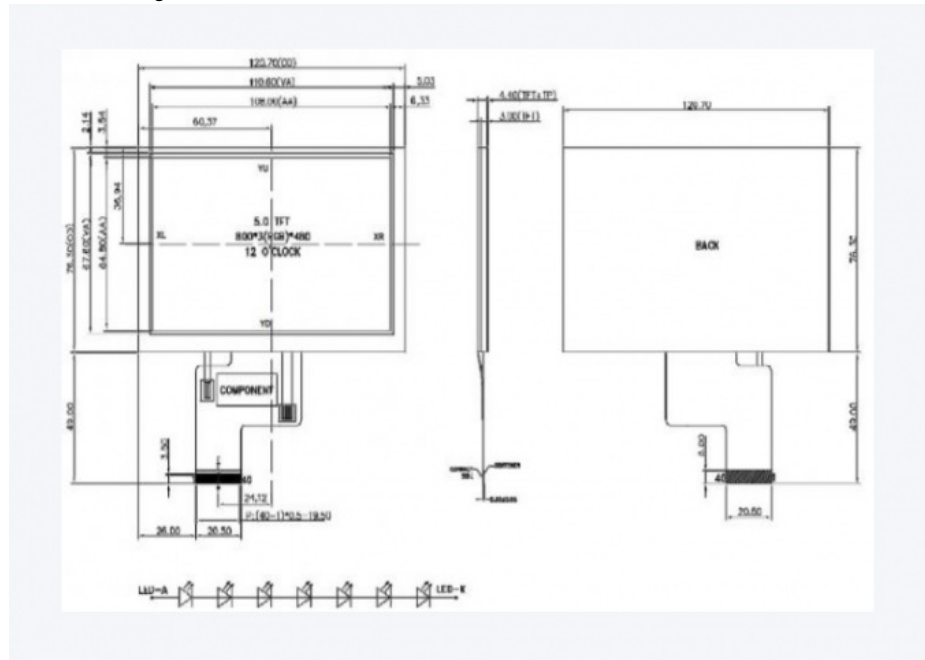
Product Description

ITEM	CONTENT	DESCRIPTION
1	Display outline size	120.70 (W) x 76.30 (H) x 4.4 (D) mm
2	VA size	108.00 (W) x 64.80 (H)
3	Resolution	800 (RGB) x 480
4	With /Without Touch screen	RTP optional / Without
5	Interface	24 - bit RGB Strip
6	Brightness	300 Cd / m2
7	Color	16M Colors
8	Drive IC	IL9881C

Our Certificates:

1. GB / T19001-2016 idt ISO9001:2015
2. CE & ROHS
3. SGS of LCD Display

C. Structure Diagram:





Picture	Diagonal Screen Size	Color type	Model number	Resolutions	Color	Outline dimension (mm)	Active area (mm)	Pixel size (mm)	Driver IC	Interface	Operating temperature	Storage Temperature	Pins	With Touch	Remark
	0.96	Full color	UN096-1	80x160	262K	13.74x28.14x1.53	10.8x21.7	0.135x0.1356	ST7735S	4 SPI	-20°C~70°C	-30°C~80°C	13P	No	IPS
	1.34	Full color	UN134-01	135x240	262K	17.6x31.0x1.6	14.864x24.912	0.1101x0.1038	ST7789V	4-wire SPI	-20°C~70°C	-30°C~80°C	13P	No	TN
	1.3	Full color	UN013-01	240x240	262K	26.16x29.22 x1.5	23.4x23.4	0.0975x0.0975	ST7789WW	4 Line SPI	-20°C~70°C	-30°C~80°C	12P	No	IPS
	1.44	Full color	UN144-01	128x128	65K	29.34x41x2.25	25.5x 26.5	0.198x0.198	ST7735S	SPI	-20°~60°	-30°~70°	10P	No	TN
	1.44	Full color	UN144-02	128x128	65K	29.50x36.50x2.25	25.5x 26.5	0.2x0.2	ST7735S	SPI	-10°~60°	-20°~70°	14P	No	TN
	1.77	Full color	UN177-01	128x160	262K	34x43.7x2.6	28.03x35.04	0.219x0.219	ST7735S	SPI	-20~+70°C	-30~+80°C	14P	No	TN
		Full color	UN177-02	128x160	262K	34x42.94x2.3	28.03x35.04	0.219x0.219	ST7735S	SPI	-20~+70°C	-30~+80°C	10P	No	TN
	1.8	Full color	UN18N1	128x160	262K	34x46.7x2.3	28.03x35.04	-	ST7735S	SPI	-20~+70°C	-30~+80°C	18P	No	TN
		Full color	UN18T-C2	128x160	262K	34x45.83x3.65	28.03x35.04	-	ST7735S	SPI	-20~+70°C	-30~+80°C	24P	Yes/No	TN
		Full color	UN18T	128x160	262K	34x45.83x2.4	28.03x35.04	-	ST7735S	SPI	-20~+70°C	-30~+80°C	14P	Yes/No	TN
		Full color	UN18N1T-M	128x160	262K	34x46.7x2.3	28.03x35.04	-	B19163C/ ST7735S	MCU/I8080	-20~+70°C	-30~+80°C	20P	No	TN
	2	Full color	UN020-01	240x320	262K	35.7x51.2x2.2	30.6x40.8	0.1275x0.1275	ST7789WW	SPI	-20~70°C	-30~80°C	12P	No	IPS
	2.4	Full color	UN024-02T	240x320	262K	42.72x60.26x3.75	36.72x48.96	0.153x0.153	B19341/ ST7789V	SPI	-20~70°C	-30~80°C	18P	Yes/No	TN
		Full color	UN024-02	240x320	262K	42.72x60.26x2.30	36.72x48.96	0.153x0.153	B19341V	SPI	-20~70°C	-30~80°C	18P	No	TN
		Full color	UN024-03T	240x320	262K	42.72x60.26x3.75	36.72x48.96	0.153x0.153	B19341/ ST7789V	SPI	-20~70°C	-30~80°C	37P	Yes/No	TN
		Full color	UN024-04T	240x320	262K	42.72x60.26x3.75	36.72x48.96	0.153x0.153	B19341/ ST7789V	MCU Parallel 8080 MCU Serial SPI	-20~70°C	-30~80°C	40P	Yes/No	TN
	2.8	Full color	UN028-02	240x320	262K	50.0x69.20x3.60	43.20x57.60	0.180x0.180	B19341	SPI	-20~70°C	-30~80°C	18P	No	TN
		Full color	UN028-03T	240x320	262K	50.0x69.20x3.80	43.20x57.60	0.180x0.180	B19341/ ST7789V	SPI	-20~70°C	-30~80°C	40P	Yes/No	TN
		Full color	UN028-04T	240x320	262K	50.0x69.20x3.80	43.20x57.60	0.180x0.180	ST7789V	SPI	-20~70°C	-30~80°C	18P	Yes/No	TN
	3.2	Full color	UN032-1	240x320	262K	54x77.4x3.75	48.6x64.8	0.153x0.153	B19341/ ST7789V	SPI	-20~70°C	-30~80°C	18P	Yes/No	TN



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